

Vhf-Uhf DIGEST

The Official Publication of the Worldwide TV-FM DX Association

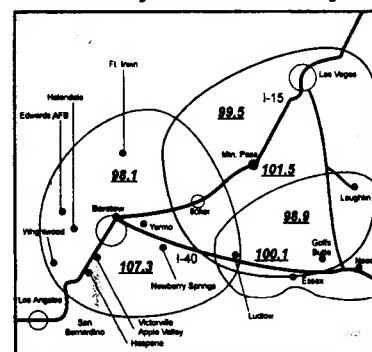
APRIL 2001

**"Music, News,
Traffic & Weather"**

THE HIGHWAY STATIONS
FM 98.1 OR 99.1

HIGHWAY COUNTRY FM
107.3 OR 101.5

**When you Gotta
Have your Country**



Our seven signals cover an area of 40,000 square miles. Just tune to the clearest signal in your area.

KRXV	98.1 MHz	Yermo, Barstow, CA
KHWY	98.9 MHz	Essex, CA
KHYZ	99.1 MHz	Mountain Pass, CA
	98.3 MHz	Apple Valley, CA
KIXW	107.3 MHz	Lenwood, CA
KIXF	101.5 MHz	Baker, CA
KHWZ	100.1 MHz	Ludlow, CA

HIGHWAY COUNTRY FM
107.3 OR 101.5

- America's Best Country
- The only country radio station in the Desert
- CNN News - traffic and weather every hour

THE HIGHWAY STATIONS
FM 98.1 OR 99.1

- **MUSIC**
Our Music is a bright and smooth sounding featuring top hits from your favorite artist's including: Celine Dion, Sting, Rod Stewart, Whitney Houston,
- **NEWS**
Associated Press Radio Network news via satellite on the hour. Local and Southern California news on the half hour. AM and PM drive Newscasts feature the High Desert news from a full-time news department with over 15 awards and citations.
- **WEATHER**
Every 30 minutes - covering the High Desert, Las Vegas, Laughlin and Los Angeles; even more frequently during severe conditions.
- **TRAFFIC REPORTS**
From the "Mojave Traffic Team," 24 hours a day, with direct links to the California and Nevada Highway Patrol and CalTrans. Reports every 10 minutes during extreme tie-ups. "Mojave Traffic Hotline" puts you in touch with traffic reporters, 1-800-231-9899.
- **ENTERTAINMENT**
Special listings of show and entertainment for Las Vegas and Laughlin, as well as "inside" gaming and food tips.

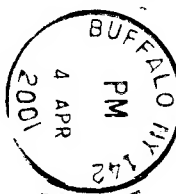


WORLDWIDE TV-FM DX ASSOCIATION
PO BOX 501 - SOMERSVILLE, CT 06072

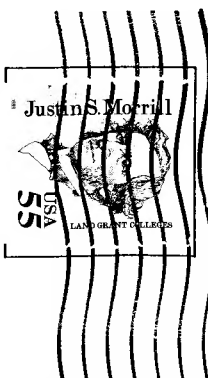
OPINIONS EXPRESSED IN THIS PUBLICATION ARE THOSE OF THE INDIVIDUAL CONTRIBUTOR AND DO NOT NECESSARILY REFLECT THE VIEWS OF THE PUBLISHER OR BOARD OF DIRECTORS. WE RESERVE THE RIGHT TO EDIT MATERIAL TO MEET PUBLISHING STANDARDS. UNLESS PREVIOUSLY AGREED UPON IN WRITING, ALL MATERIAL SUBMITTED FOR PUBLICATION IN THE VHF-UHF DIGEST BECOMES THE PROPERTY OF W.T.F.D.A.

REPRODUCTION OF MATERIAL FROM THE VHF-UHF DIGEST WITHOUT PERMISSION OF W.T.F.D.A. IS PROHIBITED. INDIVIDUALS AND OTHER ORGANIZATIONS ARE GRANTED SUCH PERMISSION PROVIDING PROPER CREDIT IS GIVEN TO THE SOURCE.

ANNUAL DUES: \$24/year: U.S. addresses
\$26/year* to Canada
\$38/year* for airmail service to all other countries. (*Payable in U.S. funds)



first class mail



11/2001
BILL NOLMAN
11 HIDDEN OAK DR
FARMINGTON CT 06032

06032-2735 06

06032-2735 06

WORLDWIDE TV-FM DX ASSOCIATION

Serving the VHF-UHF Enthusiast

THE VHF-UHF DIGEST IS THE OFFICIAL PUBLICATION OF THE WORLDWIDE TV-FM DX ASSOCIATION, DEDICATED TO THE OBSERVATION AND STUDY OF THE PROPAGATION OF LONG DISTANCE TELEVISION AND FM BROADCASTING SIGNALS AT VHF AND UHF. WTFDA IS GOVERNED BY A BOARD OF DIRECTORS, TOM BRYANT, GREG CONGLIO, BRUCE HALL, DAVE JANOWIAK AND BILL THOMPSON.

OUR ADDRESS ON THE INTERNET IS [HTTP://WWW.ANARC.ORG/WTFDA](http://www.anarc.org/wtfda)

Editor/Publisher: Bill Thompson

Circulation: Mike Bugaj *Comptroller:* Dave Janowiak

Editorial Staff: Tom Bryant, Greg Coniglio, Victor Frank, George W. Jensen, Jeff Kruszka, Keith McGinnis, Fred Nordquist, Matt Sittel, Doug Smith, Thomas J. Yingling, Jr., John Zondlo

ANARC Rep: Jim Thomas *Back Issues:* Dave Nieman *Original Cover Design:* Harry Hayes

FROM THE STAFF

Some things are inevitable...death, taxes and change. With that said, From The Staff changes somewhat. During slow news months FTS will become part of the Mailbox column. When we have something important to talk about FTS will be right here where it has always been.

NO EASTERN TV DX COLUMN THIS MONTH

If you are looking for Eastern TV DX this month, it isn't here. Matt Sittel emailed that he has just one short report for April and is holding that one for next time. Keith McGinnis also noted that his FM North column didn't make the March VUD and John Zondlo sends word that no reports on hand means no SFM column.

Frank Aden hosts Convention 2001

at the Super 8 Motel near the airport, Boise, Idaho
July 27, 28, 29, 2001

Room rate is \$62.10 for a double bed.
Phone the Super 8 at 208-344-8871 and tell them Frank sent you for room discount.
Convention Fee: \$20.00

Visit the Convention website at <http://welcome.to/boise2001>
Email Frank for more info at WTFDA2001@aol.com or
write Frank at 4096 Marcia Place, Boise, Idaho 83704

DX LINKS ON THE INTERNET

For those of you with computers (and there are more and more of you each month), here are a few of the resources online that may be of interest to you.

The Official WTFDA website: <http://www.anarc.org/wtfda>
The latest WTFDA membership sorted by expiration date: <http://pages.athome.net/fmdx/ml.htm>
The WTFDA membership sorted by state/province: <http://pages.athome.net/fmdx/wtfda1.html>
The Memorabilia Site: <http://members.fortunecity.com/wtfdamem>
Delphi.com, where we chat on Tues and Fridays at 10pm EST: <http://www.delphi.com/wtfda>
TV and FM Dxe Statistics: <http://home.twcny.ny.com/nordquistsyr/statspage.html>

Don't forget our very own email list/reflector at Topica.com. Over 120 of your fellow WTFDAers have signed up for the list which features DX alerts, equipment info, TV and FM radio talk and more. To join the list, send an email to WTFDA-subscribe@topica.com. You may love it or you might not, but you'll never know unless you try it first.



WTFDA MAILBOX

P.O. Box 501
Somerville, CT 06072

Mike Bugaj

Mbugaj@snet.net

APRIL 2001

Welcome to the Mailbox for April. Looking back over February we found that if you lived in the Phoenix area it wasn't a bad month for E skip. Even the northeastern USA had a bit of skip into FM. But the first two weeks of March were quiet. California had heavy rain and the Northeast had snow...and no DX at all.

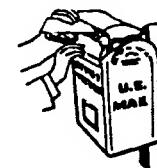
SPECIAL REPORT



Due to numerous requests by our members, we now have an exclusive picture of the WTFDA Worldwide HQ. WTFDA HQ occupies the 7th and 8th floors of the Oxley Petroleum Bldg. and is located in the wooded setting of the Oxley Industrial Park, conveniently located near all major interstates, airports and bus routes. Column editors' offices, the mailroom, restrooms and cafeteria are located on the 7th floor while offices of the Board of Directors, editor and publisher take up the entire 8th floor. All important board meetings take place in the main board room on the 8th floor. Darlene, our receptionist, is often seen leading group tours of our office area, while John Zondlo and Jeff Kruszka can often be found at lunchtime eating Twinkies, Fritos and beef burritos in the lunchroom. In the mailroom a staff of five answers all of your incoming mail while the Rush Limbaugh show blares out of a boombox in the corner of the room. A check of the reading material on a table in front of the publisher's office on the 8th floor reveals some recent copies of *Astronomy Made Easy*.

We hope you've enjoyed your first look of our HQ as well as the tour of our facilities. Our annual open house takes place every April first. We hope to see you there next year. The next time somebody asks you "Where's WTFDA HQ?" you'll have the answer. April Fool!

IN THIS MONTH'S MAIL



We have another new member this month. Welcome to Morris Sorensen from Winnipeg. A while back we gave Morris a couple of free months on the WTFDA Topica list and he liked it enough to join as a full member. Morris, glad you're with us.

We have another good batch of renewals coming in this month from William Higgs(CA), Winston Smith in Jamaica, Allan Dunn(MA), Dan Cashin(PA), Michael Cooper(GA), Steven Cornell(NY), Keith Smith(MI), Frank Merrill(MI), William Hepburn(ON), Ryan Grabow(NY), Aaron Mitterling(IN), Harry Hayes(PA) and Edward Cotton(VA). Thank you all for staying with us another year!

Normally when somebody doesn't renew their membership they don't send us a note saying why, but Joe Fritz(ON) did, and this is what he said, "I enjoyed reading it (the VUD) and being part of the club, but currently have little use for it. Possibly I will start it up again next year." I hope Joe does. And a short note from Ben Cox(IA) who says "I have enjoyed my first year of membership and look forward to this years as well." So do I, Ben.

Here is a note from Morris Sorensen. "I had a free trial on your email reflector last summer and really enjoyed it..." I am now ready to sign up for the new season. I was a member in the past but can't recall the years." And another note from Jim Paige(MI) who says "I enjoy reading the Digest every month. Thank you for all of your hard work." Thanks for the kind words, Jim, and I know all the editors appreciate them.

This seems to be the time of year when our Michigan members do some moving around. Scott Barnett moved from Detroit to Redford and Jim Paige moved from Harrison Township to Sterling Heights. I hope the movers didn't bang up any coffee tables.

HOW FRED STARTED DXING

Fred Laun makes the keyboard smoke as he tells us how he got started in the hobby.

This is an interesting thread. I got started in AM Broadcast-Band DXing in the late 1940's as a lad of 7 years or so with a table-model AC/DC set my folks had in the upstairs hall of our small-town Wisconsin home. I would write the stations I heard with a simple request in my childish scrawl: "Please send me information about your station", and most would reply with a copy of their program schedule, quite often a very nice color-printed four-page publication. I still have some of those around here somewhere.

When my dad, noting my interest, brought a copy of "White's Radio Log" home from a business trip to Milwaukee, I was in seventh heaven! In those days very few stations remained on the air after local midnight and I developed the habit of DXing on the local-range AM channels (1230-1240-1340-1400-1450-1490), waking up before dawn and logging stations on those channels from East to West as they signed on in turn. In those days they all signed on with the National Anthem first so you had fair warning that you were about to get a lengthy ID as soon as the music stopped.

But I soon graduated to the 1936 RCA floor model my folks had in their bedroom, and then to my own Zenith Transoceanic, taught myself Morse Code, got my ham radio license and got away from BCL'ing.

Once I finished college and joined the Foreign Service however my interest in BCL'ing resumed because I frequently had long waits before I could get a ham license in my countries of assignment and I was also interested to see what you could hear from there. It also served me well in my profession to know what the local radio stations in the countries in which I served were doing because one of my jobs as an official with the U.S. Information Service was to place VOA programs on local stations to augment the VOA shortwave audience with people who had no short wave radios.

I got into WTFDA during an assignment as Chief of the U. S. Information Service office in Nicaragua in 1986-1987 because the then-Sandinista Government refused to grant me a ham radio license. The landlord of my Embassy-leased house on a hilltop South of Managua had fortuitously left a decent FM tuner in the house and I began to notice

Sporadic-E openings on the FM broadcast band to Mexico, Ecuador and the Southern USA. Figuring someone might want to know that I was hearing this stuff I had an idea that Pat Dyer might know who would be interested, and that's where WTFDA came into the picture. I've been a member ever since.

It is certainly true that kids these days have such a wide variety of activities they can pick and choose from, that radio DX'ing is chosen by far fewer than it was in the days when I was a kid. But even here 15 miles away from the main Washington DC FM/TV antenna zone I can find plenty of open FM channels during Es and Tropo openings to make things interesting. Unlike ham radio, where diminishing numbers will probably eventually result in the reassignment of some ham bands to other radio services, in my opinion there will always be plenty of places where DXer-listeners can find interesting stuff to log. The only question, then, is whether there will be enough DX'ers to finance and populate an organization like WTFDA. At a minimum, I would think that an Internet reflector like this will always be available for the dwindling faithful as time goes on. Fred Laun, now happily retired

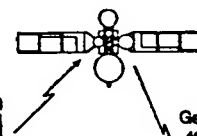
Mr. BILL'S TROPO MAPS

Many of us are very familiar with the tropo maps on the internet provided by meteorologist Bill Hepburn. Recently Bill popped up on chat and I asked him about his maps. Bill said that most of most visits to his site come from Northwest Europe and he averages about 250 hits a day, or about 7,000 hits a month. Since December he has logged 20,000 visits to the tropo maps and since the beginning of his site (and maps), he's had about 44,000 hits. And it's not just Dxers who look at his maps. Bill has had contacts with Hydro-Quebec, Boeing Aircraft, Israeli Cellular and Southern Georgia Rail, among others. Israeli Cellular told him they were building a new cellular network and wanted to know if he had maps showing average values around Israel on a per-month basis. Not only do Bill's tropo maps cover North America and Europe, Bill has tropo forecasts for the entire world!

LAST BUT NOT CREASED

Out of space! Don't forget to write! -Mike

SATELLITE NEWS



George W. Jensen
4604 Armita Av
Baltimore, Maryland
21206-4220

Lots of satellite changes this month. The old Satcom 5 "Aurora" - Alaska's bird, is now GE 8. Anik E1 has been moved to another location and has been replaced by Anik E2, which was replaced by the Canadian Superbird F1 with its 36 C and 48 Ku Band transponders. Many of the West Coast feeds on the old E2 have been dropped as this new bird its numerous spot beams, but now has coverage with its one broad beam along with a beam to the Americas. I would hope that those who have access to this 4DTV bird can fill me in on some of these recent changes. And now to the other changes.....

Satcom C4
2 - now has feeds
4 - delete Lifetime East - moved to Galaxy 5
107 - B E T Movies - now called Black Starz West Galaxy 1

154 - was B E T Movies - is now Black Starz East
602 - delete Home and Garden Television
Satcom C3

118 - Showtime HDTV - East
125 - Now - Showtime Next East
126 - now - Showtime Family East
127 - Now - Showtime Women - East
400 - delete - New England Sports Network
680 - B C T V ??

Telstar 7
better ID's of the channels here recently --

400 - delete Video Italiana
702 - Gran Canal
707 - M S W - Movie World
708 and 710 - delete
711 - T V C
712 - Tu Canal
713 - to be - E! Gourmet
724 - Video Italiana
802 - The Family Network

Galaxy 5
21 - now - Lifetime - East
Galaxy 10

125 - Showtime Next - West
126 - Showtime Family - West
127 - Showtime Women - West
KuBand - delete 100, 200, 300 and 400 - was The Jason Project - whatever that was

Satmex 5
delete Edusat feeds on 793, 794 and 795
GE 4 -

delete 17 - WSVN - Miami
Galaxy 3

1 - delete Guthy-Renker and add the following
XXXTRA Hot TV VC2

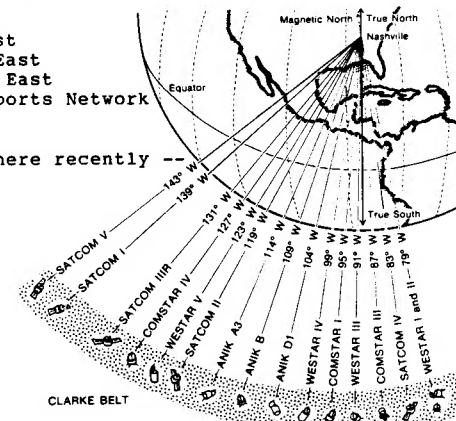
18 - delete infomercials
GE 2 -

3 - RAI International

GE 2 - Ku is now many feeds - news and sports - no longer DBS

That's all for this month- Have great DX and see you in 30

George



TV News

April 2001

Douglas E. Smith W9WI
1385 Old Clarksville Pike
Pleasant View, TN 37146-8098
W9WI@w9wi.com

<http://www.w9wi.com>

Abbreviations:

AF	Applied for (a new station)	NW	New station on the air
CA	Class A status request/grant	PC	Power (or tower height) change on the air
CC	Call change	PG	Power (or tower height) change granted
CL	City-of-license change	QC	Channel change on the air
DE	Station deleted	QG	Channel change granted
FC	Programming (format) change	SI	Off the air ("silent")
LC	License to cover (for changes or new station)	XC	Transmitter site change on the air
NO	Not on the air	XG	Transmitter site change granted
NS	New station granted permit		

News:

Alaska:			
Anchorage	22 KYES-DT	NS; 8.7kw/1305m, 612805/1504416 (1305m is a typo?)	
Alabama:			
Demopolis	19 WHQ-DT	PG> 1000kw	
Dothan	36 WTVY-DT	NS; 995kw/573m	
Florence	22 WFIQ-DT	PG> 1000kw	
Gulf Shores	55 WGMP	FC to WB	
Huntsville	24 WHIQ-DT	PG> 750kw	
Louisville	44 WGIQ-DT	PG> 925kw	
Mobile	27 WKRG-DT	PG> 557m, 304120/874949	
Mobile	47 WPMI-DT	req PG< 558m, 303640/873627	
Mt. Cheaha	56 WCIQ-DT	AF; 891kw/562m	
Troy	48 WRJM-DT	NS; 50kw/345m, 320337/855702	
Arkansas:			
Arkadelphia	46 KETG-DT	NS; 937kw/306m	
		Req QG to ch. 13, 7.3kw/308m.	
Batesville	40 K40DS	LC; PG 0.01kw, 355327/914402.	
		Also K44DS, K53FM, K57FV, K59FB, K61FP, K65FN	
El Dorado	27 K27FF	LC; PG 0.01kw, 331619/924212.	
		Also K29DC, K40EF, K57GF, K59FJ, K63FX, K66EX	
El Dorado	43 KEJB	CC for new station	
Little Rock	36 KKAP	req PG< 320kw/395m	
Mountain Home	41 K43CJ	req QG&PG>10.2kw	
Arizona:			
Flagstaff	22 KNAZ-DT	NS 1000kw/480m	
Kingman	19 KMOH-DT	NS 1000kw/584m	
Kingman	6 KMOH	FC to KPNX-12	
L. Havasu City	23 K23BJ	req PG< 1.03kw, 342830/1141927	
Phoenix	58 KPHZ-LP	PG> 24.4kw	
Prescott	25 KUSK-DT	NS 50kw/850m	
Sierra Vista	33 K33CG	req PG> 0.09kw	
Tolleson	52 KPPX-DT	NS 1000kw/546m	
Yuma	16 KYUM-LP	req LC 1.59kw, 323831/1143334	
California:			
Barstow	64 KHIZ	req PG> 5000kw/478m, 343638/1171720	
		LC for QG from 55	
Chico	28 KKPM-LP	NS 306kw/621m	
Cotati	23 KRCB-DT	NS 353kw/484m	
Eureka	16 KIEM-DT	LC; PG 0.01kw; also K52FK.	
Eureka	41 K41FD	req QG	
Fall R. Mills	27 K28EM	FC to educ/ethnic	
Gonzales	59 KMST-LP	req QG from ch. 16, PG> 2kw,	
Hanford	14 KHMM-LP	370410/1192440	
		req QG from ch. 54, PG> 1kw	
Lancaster	16 K54DN	sold to Telemundo	
		req PG> 5000kw/558m, 370419/1192549	
Los Angeles	22 KWHY-TV	NS 50kw/761m	
Merced	51 KNSO	CC from K28ET	
		req LC for NS, 2660kw/321m, 332111/1182103	
Monterey	32 KION-DT	AF 166kw/1097m	
Palm Springs	28 KVES-LP	req QG from ch. 34, 36.7kw	
Rancho Palos V.	44 KRPA	req LC for QG from ch. 25, PG 0.97kw, 383359/1212847.	
		Also req PG> 3kw.	
Redding	34 KRCR-DT	req PG	
Redding	40 K34DF	2750kw/871m, 341250/1180340	
Sacramento	8 KBTB-LP	NS 350kw/567m, 324153/1165603	
		FC to ethnic, DW, and ARTS	
San Bernardino	30 KPXX	NS 12.3kw/441m	
		req PG> 19.9kw	
San Diego	30 KPBS-DT	NS 1000kw/923m	
San Francisco	32 KMTP	req LC for NS, 2450kw/925m, 343128/1195735	
San Luis Obispo	34 KTAS-DT	NS 200kw/928m, 375254/1215505	
San Luis Obispo	44 K44FD	req QG from ch. 33, PG> 1.1kw	
Santa Barbara	21 KPMR-DT		
Santa Barbara	38 KPMR		
Stockton	62 KFTL-DT		
Victorville	17 K33BT		

Colorado:			
Boulder	15 KTVJ-DT	NS 200kw/351m, 394018/1051312	
Colorado Sprs.	10 KKTU-DT	NS 20.1kw/725m	
Colorado Sprs.	24 KRDO-DT	NS 200kw/661m	
Estes Park	27 K65AA	req PG< 1.48kw	
Grand Junction	17 KRJM-DT	NS 50kw/896m	
Longmont	29 KDEN-DT	NS 200kw/291m	
Pagosa Springs	54 K54DH	FC to KOB 4	
Pagosa Springs	8 K08GM	FC to KOB 4	
Pueblo	26 KTSC-DT	NS 1000kw/699m	
Rifle	28 K57CR	QG dismissed	
Connecticut:			
Bridgeport	65 W28CA	LC	
Florida:			
Clermont	17 WKCF-DT	NS 1000kw/472m	
Daytona Beach	49 WVEN-DT	NS 150kw/459m, 285516/811909.	
		CC from WNTD.	
Fort Pierce	38 WTCE-DT	NS 700kw/303m, 270132/801043	
		req PG> 500kw/304m, 255909/801137	
Jacksonville	45 W45BZ	req PG> 50kw	
Lake Worth	36 WPXP-DT	req PG< 291m, 263517/801231	
Lakeland	19 WMOR-DT	NS 1000kw/439m, 274910/821539	
Leesburg	45 WLCB	FC to FamilyNet	
Melbourne	20 WBFS-DT	NS 1000kw/300m	
Melbourne	48 WOPX-DT	NS 1000kw/456m	
Naples	56 W56DW	req PG> 74.4kw	
Pensacola	31 WSRE-DT	req PG< 199kw/575m, 303637/873626	
		req PG> 72.3kw	
Tampa	12 WTVT-DT		
Georgia:			
Atlanta	10 WXIA-DT	PG> 80kw	
Atlanta	21 WPBA-DT	NS 55.4kw/266m, 334532/842007	
		FC to Renaissance	
Atlanta	32 WFNA-LP	LC for QG from ch. 67, PG> 8kw	
Augusta	16 WBK-LP	req LC for NS, 3.11kw, 332907/821207	
Augusta	18 WAAU-LP	NS 1000kw/363m	
Augusta	51 WFXG-DT	LC; PG to ??	
Colquitt	26 W26BM	NS 250kw/462m	
Columbus	23 WJSP-DT	NS 200kw/109m, 315335/834818	
Cordele	51 WSST-DT	NS 100kw/332m	
Dawson	26 WACS-DT	req LC for NS, 344106/851146	
Lafayette	41 W41CG	req QG from ch. 21, PG> 100kw	
Moultrie	19 W21BP	NS 435kw/378m	
Pelham	20 WABW-DT	req QG from ch. 32, PG> 12.5kw, 320406/810536	
Savannah	20 WHDS-LP	req LC for NS, 1.22kw, 343128/851833	
Summerville	21 W21BV	NS 1000kw/566m	
Thomasville	46 WCTV-DT	FC to religion; sold to 1st Baptist Ch.	
Tifton	5 W05AZ	CC from W46CA	
Vidalia	46 WPHJ-CA		
Iowa:			
Ames	23 KPWB-TV	req LC for NS, 5000kw/613m, 414947/933656	
Ames	59 WOI-DT	NS 1000kw/613m, 414947/933656	
Council Bluffs	33 KBIN-DT	NS 200kw/98m	
Des Moines	31 KCCI-DT	NS 1000kw/566m	
Mason City	42 KIMT-DT	NS 1000kw/447m	
Sioux City	30 KCAU-DT	NS 1000kw/564m	
Idaho:			
Coeur d'Alene	45 KCDT-DT	NS 36kw/458m	
Filer	18 KBGH-DT	NS 40kw/161m	
Idaho Falls	9 KIFI-DT	NS 63kw/463m	
Lewiston	55 K55HZ	req PG> 0.36kw	
Moscow	35 KUID-DT	NS 50kw/300m	
Pocatello	15 NEW	NS 5000kw/338m, 425146/1123103 (KORR-FM site)	
		five apps dismissed	
Pocatello	15 NEW	NS 189kw/451m, 433005/1123942	
Pocatello	17 KISU-DT	FC to UPN; req LC for NS, 10.2kw, 425158/1123048	
Pocatello	24 KPID-LP	FC to UPN	
Rexburg	59 KRXZ-LP	LC for QG from ch. 69, PG> 1.13kw	
St. Maries	54 K54FR		
Illinois:			
Bloomington	28 WYZZ-DT	NS 1000kw/278m	
Carbondale	40 WSIU-DT	NS 952kw/238m, 380611/891440	
Champaign	48 WCIA-DT	NS 1000kw/267m, 400621/882700	
Chicago	19 WGN-DT	NS 475kw/453m, 415244/873810	
East St. Louis	47 WHSL-DT	NS 109kw/318m	
Joliet	53 WGBO-DT	NS 180kw/401m	
LaSalle	10 WWTO-DT	NS 16kw/403m	
Olney	19 WUSI-DT	NS 57.8kw/262m	
Peoria	25 WEEK-TV	req LC for PG> 215.9m, 403746/893253	
Peoria	40 WHOI-DT	NS 80.3kw/194m	
Peoria	57 WEEK-DT	NS 452kw/216m, 403746/893253	
Quincy	34 W34CD	LC; also W49BS, W53BP, W69DF	
Quincy	34 WQEC-DT	NS 58.6kw/153m, 395841/911832	
Rock Island	58 WHBF-DT	NS 1000kw/378m	
Rockford	16 WTVO-DT	NS 196kw/201m	
Indiana:			
Bloomington	56 WCLJ-DT	NS 500kw/297m	
Indianapolis	16 WHMB-DT	NS 225kw/284m	
Indianapolis	9 WISH-DT	PG> 19.5kw	
Richmond	39 WKOI-DT	NS 500kw/281m	
South Bend	69 WMWB-LP	req PG> 131kw	
Terre Haute	24 WTHI-DT	NS 1000kw/266m	
Terre Haute	39 WBAK-DT	NS 1000kw/282m, 391355/872341	
Kansas:			
Hays	20 KBSH-DT	NS 1000kw/216m	
Holsington	14 KBDK	req PG< 29.38kw	
Hutchinson	29 KPTS-DT	NS 1000kw/324m, 375623/973042	
Hutchinson	35 KSCC-DT	NS 1000kw/310m, 375623/973042	
Lakin	23 KSWK-DT	NS 1000kw/141m, 374940/1010635	
Pittsburg	30 KOAM-DT	NS 1000kw/299m	
Topeka	44 WIBW-DT	NS 892kw/421m	

Kansas:			Minnesota:		
Wichita	31 KWCV-DT	NS 1000kw/345m, 374801/973129	Appleton	31 KWCN-DT	NS 1000kw/364m
Wichita	51 KSMI-LP	req PG< 18kw, 374114/972033	Mankato	38 KEYC-DT	req PG>
Wichita	55 KCTU-LP	req PG< 4.1kw, 374114/972033	Minneapolis	9 K13UT	req QG from ch. 13 (typo? Way too close to KMSPT)
Kentucky:			Redwood Falls	27 KRWF-DT	NS 58kw/151m
Bowling Green	33 WBKO-DT	NS 905kw/226m	St. Cloud	40 KPXM-DT	NS 1000kw/430m
Bowling Green	40 WKNT	FC to NBC; req PG> 1640kw	Winona	35 NEW	AF 3000kw, 440150/913948
Campbellsville	19 WBKI-DT	req PG< 200kw	Winona	35 NEW	AF 560kw, 435631/914310
Campbellsville	34 WBKI-TV	req LC for PG> 5000kw/387m, 373151/852645	Winona	35 NEW	AF 625kw, 440118/913424
Corbin	48 WVTN-LP	req XG 365901/840801	Worthington	15 KSMN-DT	NS 200kw/290m
Harlan	51 WAGV-DT	NS 550kw/599m			
Louisville	47 WAVE-DT	NS 1000kw/384m, 382210/855002	Missouri:		
Paducah	9 WQWQ-LP	req LC for NS, 3kw, 370255/883541	Cape Girardeau	33 K3EQ	LC
Louisiana:			Cape Girardeau	67 K6HF	req PG
Alexandria	23 K23DZ	LC; also K50DW & K57GK	Columbia	11 K11SN	FC to America 1
Baton Rouge	13 WBRZ-DT	NS 30kw/515m	Hannibal	29 KHQA-DT	NS 648kw/271m
Baton Rouge	19 KBTR-LP	req PG > 150kw	Jefferson City	12 KRCG-DT	NS 15.1kw/308m, 384130/920544
Baton Rouge	21 KANC-LP	req PG > 140kw, 302706/911114	Joplin	4 K04OV	LC; also K55SHU
Baton Rouge	25 WLPB-DT	NS 200kw/295m	Joplin	43 KODE-DT	NS 1000kw/284m
Hammond	23 WSTY-LP	req PG > 150kw	Joplin	46 KSNF-DT	NS 1000kw/213m
Jennings	13 KJEF-CA	CC from K13VG	Poplar Bluff	18 KPOB-DT	NS 50kw/184m
Monroe	7 KNOE-DT	NS 5kw/518m	Sedalia	15 KMOS-DT	NS 322kw/603m, 383736/925203
New Orleans	30 WWL-DT	NS 958kw/311m	Springfield	8 K08MA	req PG > 3kw, 371207/931402
New Orleans	43 WDSU-DT	req PG< 230m	St. Joseph	21 KTAJ-DT	NS 500kw/356m, 390526/942819
Shreveport	40 KADO-LP	req PG> 75kw, 322937/934553	St. Louis	26 KPLR-DT	NS 1000kw/322m, 382856/902357
Massachusetts:			St. Louis	33 K18BT	req QG from ch. 18, PG< 10kw
Boston	43 WGBX-DT	NS 200kw/391m	St. Louis	7 KPTN-LP	req QG from ch. 58, PG 2.91kw
Maine:			Warrensburg	32 K32FH	req PG> 141kw
Bangor	22 W22BU	LC; PG			
Bangor	30 WCKD-LP	CC from W30BF	Mississippi:		
Bangor	42 W42BZ	LC; also W54CG	Booneville	55 WMAE-DT	NS 1000kw/227m
Michigan:			Bude	18 WMAU-DT	NS 1000kw/341m, 312222/904504
Battle Creek	44 WZPX-DT	NS 212kw/305m	Greenville	44 WDTL-TV	PG< 500kw/86m, 331704/911303
Bay City	32 W22CC	request for QG DENIED, Canadian objection	Grenada	12 W12CR	LC; also W28BP, W36BT
Grand Rapids	39 WZZM-DT	req PG< 304m	Holly Springs	20 WBII-LP	req PG> 150kw, 345007/891031
Houghton Lake	18 W18CB	LC; also W21BS, W24CG, W31BN, W36CE, W50CD, & W65DJ	Holly Springs	41 WBUY-DT	NS 500kw/122m
Ishpeming	10 WBUP	req PG> 425m, 462617/880258	Houston	45 WKDH	req PG
Lansing	53 WLAI	req PG< 1400kw/299m, 422513/843125	Jackson	46 W46CW	req PG< 12.6kw, 322530/900806
Ludington	55 W55CG	LC	Meridian	26 W26BR	LC
Manistee	17 WCMW-DT	NS 50kw/104m	Billings:		
Muskegon	38 WMKG-LP	req PG> 33.8kw	Billings	36 K36EZ	FC to FamilyNet
Pinconning	54 W54DA	req PG< 0.1kw, 430709/834038	Bozeman	44 K6SGZ	req QG, PG> 15kw, XG 463541/1121751 (site between Helena and Butte)
Sault Ste Marie	36 W36BV	LC; also W39BY, W48BZ, W50CA, W56DI, W58CO	Bozeman	9 KUSM	req PG> 44kw/249m, 454024/1105202
Traverse City	15 W15BM	LC; also W23BL, W25CU, W34CE, W36BZ, W48CC, W56DF	Kalispell	22 KESI-LP	FC to Pax
			Pablo	25 KSKC-CA	CC from K25CL

North Carolina:			New York:		
Asheville	64 WAEN-LP	req PG> 50kw, 353404/822302, LC	New York	26 WNNY-LP	req PG < 20kw
Greenville	21 WYDO-DT	NS 50kw/205m	Utica	40 W27BJ	req QG from ch. 27, PG< 10kw, 425317/750403
High Point	35 WGHP-DT	NS 1000kw/378m	Watertown	21 WWTI-DT	NS 56.5kw/337m
Lumberton	67 W67DU	req PG> 23.4kw	Watertown	46 WLOT-LP	req PG> 19kw, 435830/755434 & QG from ch. 66
Manteo	4 WSKY-TV	NS 100kw/306m			
Morehead City	24 WFXI-DT	NS 1000kw/216m	Ohio:		
Raleigh	49 WRAX-DT	NS 1000kw/614m, 354029/783140	Cincinnati	31 WKRC-DT	req LC for NS, 800kw/278m
Wilmington	29 WUNJ-DT	NS 119kw/553m	Dayton	58 WPTD-DT	NS 290kw/320m
North Dakota:			Newark	51 WSFJ-TV	req PG< 132m, 400445/824141
Devils Lake	59 WDAZ-DT	NS 100kw/389m, 480818/975935	Oklahoma:		
Grand Forks	27 KCPM	CC for new station	Bartlesville	15 KDOR-DT	NS 200kw/296m
Jamestown	14 KJRR-DT	NS 1000kw/89m	Cheyenne	8 KWET-DT	NS 30kw/303m
Valley City	38 KXJB-DT	NS 976kw/624m	Claremore	36 KRSC-DT	NS 77.9kw/256m, 362403/953630
Nebraska:			Elk City	29 K29EI	req PG> 9.98kw
Albion	23 KLKE-DT	NS 1000kw/358m	Hollis	53 K53AV	req PG> 1.1kw
Columbus	41 K41FU	req PG> 116.4kw, 403856/982301	Norman	46 KOCC	CC for new station
Hastings	21 KHAS-DT	NS 1000kw/407m, 403608/985027	Nowata	25 KGCT-LP	CC from K25GR
Lincoln	31 KLKN-DT	NS 1000kw/376m, 405259/971819	Ponca City	27 KOBN-LP	CC from K27DF
North Platte	11 K11TW	FC to Fox	Tulsa	56 KJRH-DT	NS 800kw/505m
O'Neill	51 K51CC	FC to KTV-4	Oregon:		
Omaha	22 WQWT-DT	NS 982kw/418m	Bend	18 KTVZ-DT	NS 50kw/188m
Omaha	24 K18EC	req QG, PG> 12.3kw, 411526/955901	Coos Bay	44 K44FH	QC from ch. 67
Omaha	38 KXVO-DT	NS 500kw/530m	Eugene	25 KVAL-DT	NS 1000kw/607m
Omaha	50 K67FM	req QG	Grants Pass	30 NEW	FC; sold to owners of chain of religious LPTVs
Omaha	57 KAZO-LP	req PG> 100kw, 411526/955901	Klamath Falls	13 KOTI-DT	NS 26.6kw/659m
Scottsbluff	7 KDUH-DT	AF 32.4kw/592m	Pennsylvania:		
New Jersey:			Altoona	46 WKBS-DT	NS 50kw/309m
Atlantic City	49 WWSI-DT	NS 130kw/296m, 393753/742112	Harrisburg	4 WHP-DT	NS 2.3kw/349m, 402043/765209
Atlantic City	62 WWSI	req LC 5000kw/304m, 393615/742201	Meadville	44 W52BO	req QG from ch. 52, PG> 8.9kw, 413739/801015
Camden	22 WNJS-DT	NS 197kw/266m	Philadelphia	63 WPHA-LP	FC to America's Store
New Mexico:			Philadelphia	7 W07CB	FC to WTVE-51
Albuquerque	17 KAZQ-DT	NS 200kw/1242m	Reading	51 WTVE	FC to
Albuquerque	24 KNAT-DT	NS 200kw/1243m	Scranton	32 WQPX-DT	infomercials/relig.
Albuquerque	26 KOB-DT	NS 290kw/1262m	Williamsport	29 WILF-DT	NS 501kw/364m
Cebolla	56 K56EH	FC to KOB 4	Puerto Rico:		
Forrest	61 K61AF	FC; sold to KOB 4	Guayama	45 WIDP-DT	NS 50.1kw/631m
Hobbs	27 K27GL	QG from K56GG; PG> 10kw, 324712/1030705	Naranjito	64 WPBD-TV	CC from WECN
Taos	33 K33BN	req PG> 9.23kw	Ponce	20 WKPV	req LC for PG< 77.6kw/288m, 180449/664453
Nevada:			Quebradillas	48 W66BM	req QG from ch. 66
Elko	8 KENV-DT	NS 3.1kw/557m	San Juan	18 WAVB-TV	CC from WTCV
Mesquite	45 KWWB-LP	FC to Univision?	South Carolina:		
Reno	13 KTVN-DT	NS 12.7kw/879m, 391857/1195302	Anderson	14 WBSC-DT	NS 310kw/311m
Reno	15 KNPB-DT	NS 32.3kw/156m, 393503/1194753	Columbia	25 WOLO-TV	req LC for PG> 5000kw/509m, 340658/804551
Reno	23 KOLO-DT	NS 93.7kw/879m	Columbia	32 WRLK-DT	NS 65kw/316m
Wadsworth	56 K56GB	DE	Greenville	59 WYFF-DT	NS 1000kw/577m, 350643/823624
New York:			Orangeburg	55 W55CQ	req PG> 14.2kw
Amsterdam	50 WYPX-DT	NS 450kw/207m, 425904/741056	Rock Hill	39 WFTV-DT	NS 200kw/595m
Buffalo	23 WNLO	CC from WNEQ-TV	South Dakota:		
Hempstead	26 W27CB	req QG from ch. 27, PG> 18.4kw	Huron	22 KTTM-DT	NS 1000kw/217m
			Mitchell	26 KDLV-DT	NS 1000kw/315m, 434533/982444

South Dakota:			Texas:		
Rapid City	26 KBHE-DT	NS 76.3kw/189m	San Antonio	51 KRYT-LP	req PG> 150kw
Rapid City	33 K33CO	req PG> 32.2kw	San Marcos	38 K58ET	req LC for ch. 58 & QG to ch. 38, PG< 1.25kw,
Sioux Falls	24 KCSO-DT	AF 50kw/74m, 433150/964526			300333/974842
Tennessee:					req LC for QG from ch. 53, PG> 46kw
Acton	32 W32BG	LC; also W62CK, W66CG, W69DB	Victoria	28 KVIT-LP	NS 1000kw/299m, 311917/972040
Chattanooga	47 WDEF-DT	NS 1000kw/376m	Waco	20 KWBU-DT	CC from KCTF
Cookeville	36 WNPX-DT	NS 1000kw/379m	Waco	34 KWBU-TV	req LC for QG from ch. 80
Cookeville	52 WCTE-DT	NS 15kw/425m	Wheeler Co.	47 K80AT	LC; CC from KBFA (FC to UPN?)
Hendersonville	51 WPGD-DT	NS 175kw/427m, 361550/864739	Wolfforth	22 KUPT	70.8kw/228m, 333008/1015220
Jackson	52 W52CZ	LC; also W54BU			
Johnson City	58 WJHL-DT	NS 1000kw/692m			
Lexington	47 WLJT-DT	NS 1.5kw/152m			
Nashville	14 WIIW-LP	LC for QG & PG 16.4kw, 360948-864656	Utah:		
Nashville	20 WVIE-LP	req PG> 50kw	Ogden	24 KPNZ-DT	AF 450kw/1229m, 403933/1121207
Nashville	21 WUXP-DT	NS 1000kw/430m	Provo	29 KUPX-DT	NS 530kw/1171m, 403912/1121206
Texas:			Salt Lake City	20 KTMW	FC to FamilyNet
Abilene	15 KXVA	req LC for NS 3947kw/298m, 321631/993523; Fox	Virginia:		
Abilene	24 KTAB-DT	NS 1000kw/255m	Ashland	47 WUPV-DT	NS 1000kw/249m, 374431/771515
Alvin	67 KHSH-TV	req PG> 598m, 293415/953037	Bristol	28 WCYB-DT	NS 129kw/660m
Amarillo	31 KAMT-LP	req LC for NS, 12.7kw, 351539/1015252	Charlottesville	32 WVIR-DT	NS 1000kw/361m
Austin	43 KEYE-DT	NS 82.7kw/393m, 301907/974804	Fairfax	57 WNVG-DT	NS 7.3kw/174m
Beaumont	50 KBMT-DT	NS 1000kw/292m, 301124/935315	Grundy	49 WLFQ-DT	NS 1000kw/662m
Bryan	29 KYLE-DT	NS 50kw/220m	Keysville	19 WERI-LP	req QG from ch. 39, PG> 17kw, 373350/772731
College Station	48 K47ED	req QG from ch. 47, PG> 2kw	Keysville	45 WKYV-LP	req QG from ch. 61, PG> 50kw, 373350/772731
Corpus Christi	10 KZTV	req LC for PG> 290m, XG 274228/973759	Manassas	43 WPXW-DT	NS 90kw/190m
Corpus Christi	28 KORO	req PG> 287m, 274228/973759	Richmond	42 WCVE-DT	AF 160kw/327m
Corpus Christi	57 K57FC	req PG> 94.4kw	Richmond	59 W59DQ	DE
Decatur	30 KMPX-DT	req PG< 99.3kw/160m, 325216/965522	U.S. Virgin Islands:		
Denton	43 KDTN-DT	NS 1000kw/492m, 323236/965732	C. Amalie	44 WTJX-DT	NS 50kw/458m
Eagle Pass	16 KVAW	FC to HTVN	Vermont:		
Eagle Pass	18 KVAW-DT	NS 50kw/85m	Burlington	41 W16AL	req QG from ch. 16, PG< 1kw
El Paso	40 K40FW	LC for QG from K69IB	Washington:		
Floresville	45 K45DX	NO (nor on ch. 14 nor 27)	Aberdeen	23 K23AS	req PG> 11.6kw
Fort Worth	52 KFWD	req LC for PG> 545m, 323519/965805	Bellevue	50 KWOG-DT	NS 240kw/719m
Galveston	23 KLTJ-DT	NS 247kw/566m	Clarkston	66 KVBI-LP	CC from K66CE
Garland	23 KUVN	req PG> 544m, 323519/965805	Spokane	39 KSPS-DT	NS 720kw/503m
Houston	28 KHMV-LP	req LC for PG> 115kw, 293434/953036	Tacoma	18 KCPQ-DT	req LC for NS 651kw/585m
Killeen	13 KAKW-DT	req PG> 50kw/408m, 311853/971936	Tacoma	36 KSTW-DT	NS 850kw/234m
Longview	31 KFXX-DT	NS 1000kw/361m	Wisconsin:		
Lubbock	25 KPTB-DT	NS 50kw/83m	Antigo	46 WTPX-DT	AF 50kw/286m, 450322/892754
Odessa	23 KPXX-DT	NS 18kw/608m, 361153/841351 (typo, site is near Knoxville, Tennessee...)	Green Bay	41 WGBA-DT	NS 1000kw/321m
			Green Bay	49 W49CB	req PG> 22.3kw
			Whiting	16 W16AY	LC; also W40BC, W06BU, W60CI
			West Virginia:		
			Charleston	39 WLPX-DT	NS 1000kw/350m
			Wyoming:		
			Cheyenne	30 KGWN-DT	NS 630kw/189m
			Lander	7 KGWL-DT	NS 27.1kw/82m

CANADA:			British Columbia:		
Lillooet	18 CH2769	req FC from WXYZ-7 to KOMO-4	Lillooet	63 CH2772	req FC from WJBK-2 to WWJ-62
Lillooet	20 CH3079	req QG from ch. 18	New Denver	3 NEW	AF; CHAN-8, 0.01
Lillooet	30 NEW	AF; WUHF-31 (Fox), 0.02kw	New Denver	6 NEW	AF; KING-5, 0.01
Lillooet	36 NEW	AF; Discovery, 0.02	New Denver	10 NEW	AF; KIRO-7, 0.01
Lillooet	51 CH2159	req FC from WTVS-56 to KCTS-9	New Denver	11 NEW	AF; KCTS-9, 0.01
			New Denver	13 NEW	AF; KOMO-4, 0.01
			New Denver	19 CH4418	req QG to ch. 8, 0.01kw

Forum & Other Stuff

Thanks to Chip Kelley, Jim Ayers, John Zeis, John Broomall, Mark Roberts, Brad Dann, Al Winter, and Joel Nelson for information in this month's column. The DTV permits have slowed down enough to allow the LPTVs to return. Besides what you see here, about 100 applications were filed for new LPTVs last month - and all of them dismissed as "untimely filed".

Last month, Bill Hepburn reminded us of upcoming network changes in Vancouver. Now, another change in Vancouver television can be expected. The CRTC is soliciting applications for a new over-the-air ethnic TV station in that city. Currently, the only ethnic services there are on cable; a handful of one-hour programs on English-language stations; and some programs on KBCB-24 Bellingham. Channels 39, 41, 42, and 45 are available for new stations.

The most recent new TV stations are only getting one channel - they're not getting a second channel for DTV. At some point, these stations will have to choose to cease analog operations and switch to digital. (WHDT-59 in Florida has decided to disperse with analog altogether and begin operations as a DTV station) This month, KPNZ-24 in Utah and WTPX-46 in Wisconsin have both filed DTV applications for the same channel on which they're currently authorized for analog operation. I'm presuming the DTV permits, once granted, would remain idle until the stations are ready to make the transition. (but I could be mistaken...)

The WKNT-40 change in Kentucky was a quick surprise... I came to work one day & found a note in the e-mail indicating they'd be switching networks in five days, and sure enough they did. WKNT is also carrying the WSMV-4 10:00pm late news. I'm not able to check at 6:00 during the week, so I don't know if they're carrying an early newscast. At one time, WKNT simulcast WGRB-34 (now WBKI) which had local news; it is possible the studio still exists. They weren't airing local news as a Fox affiliate though. Note also the power increase application at this station.

Jim Ayers reported WFNA-LP (32)'s return to the air with the Renaissance Network. "They run a lot of one-on-one type talk shows, discussing politics. One host, one guest against a supered backdrop of the Capitol, for instance. They also run recent vintage movies, not big-name movies or older stuff, either, but grade B color movies. Their liners say something about "the right side", so I guess that means they're a conservative format, as far as the talk shows go."

Pax TV's Lowell Paxson has joined with Univision, Pappas Telecasting, and Shop At Home in a plan intended to get channels 60-69 turned over to land-mobile before the current deadline. In Paxson's plan, land-mobile interests would pay broadcasters in these channels in return for the stations' early shutoff of their analog signals. Any such deal would be contingent on the stations' digital facilities receiving must-carry protection on cable. (it's unclear whether the current must-carry situation where only one program on the digital signal must be carried qualifies) Paxson is quoted in *Variety* as saying "If full digital must-carry is not in place before the auction in September, then there will be holdouts -- all 136 of us. We will be referred to as squatters sitting on valuable spectrum until 85 percent of American homes can receive over-the-air DTV signal, which may take place about the time the boy next door walks on Mars."

John Zeis reminds us of an interesting situation in Philadelphia: "WXTV-LP 28 continues to operate from the same antenna farm as 5000 kW WTXF 29. Here, 22 mi. west, the 29 adjacent channel interference makes WXTV unwatchable. Maybe it is better in Philadelphia below the main beam of WTXF." Could be. I'm seeing other places where analog LPTVs are remaining in operation on adjacent channels to full-license DTVs. I guess the FCC figures the more-selective DTV receivers won't have any trouble from the LPTV signal. LPTVs are secondary service, the FCC doesn't really seem to care if they're wiped out.

Keith Smith reports WWJ-62 Detroit will finally begin an 11pm newscast, just about the time you read this. It will be produced by UPN affiliate WKBD-50, and use WKBD's news and weather announcers.

Chip Kelley forwarded a news item from Idaho reporting that ESI Broadcasting, owners of KPID-LP and KRXX-LP, "...is currently building five Fox stations in Montana." Presumably these are LPTVs as well, but which ones are a good question. Stay tuned...

FM NEWS

APRIL 2001

EDITOR: GREG CONIGLIO
90 SLATE CREEK DRIVE APT. #3
CHEEKTOWAGA, NEW YORK 14227
E-MAIL: coniglio@adelphia.net
WEB: <http://www.geocities.com/~wgcr>

Most of the information appearing in this column is courtesy of:

M STREET JOURNAL - P.O. BOX 23150 - NASHVILLE, TENN. 37202

PHONE: (609) 883-3321, FAX: (609) 883-5696, E-MAIL: MstreetTom@aol.com

KEY TO ABBREVIATIONS:	GX: granted replacement of expired permit	PG: power change granted (> for increase, < for decrease, when known)
AF: satellite programming	LC: license to cover filed (means station is ready to come on air)	QC: frequency change occurred
AF: New frequency allocation accepted for filing for a new FM license	MC: multiple-city legal ID	QG: frequency change granted
AFA: American Family Association	NC: no change yet on a reported change/permit	RA: silent station returns to air
CC: call letter change	ND: non-directional antenna	RE: station requests extension on permit
CL: city of license change	NO: not on the air	RX: station requests replacement of expired permit
CX: a construction permit has been canceled	NS: new station granted	SG: slogan change or update
C1, C2, etc.: a change in status to that FM license class	NW: new station signs on	SI: station is silent
DA: directional antenna	OSA: one-step application granted for change	XA: dismissed amendment to FM allocations
DE: station has been deleted	PA: proposed amendment to change FM table of allocation	XC: transmitter site change occurred
FC: format change	PC: power change on the air (> for increase, < for decrease, when known)	XG: transmitter site change granted
GA: granted amendment to the table of FM allocations		
GE: granted extension of construction permit		



UNITED STATES

ALABAMA:

Dadeville: WZLM 97.3 PG< 1 kW, 561 ft.
Evergreen: WPGG 93.3 inc. to 981 ft, XG: 31-13-59 / 86-47-15
Killen: WNAL 90.5 CC (NS)
Oxford: WVOK 97.9 PG< 530w, 1109 ft.
Ozark: WQLS 103.9 FC to country (March)
Talladega: WSSY 97.5 PG> 2 kW

ALASKA:

Anchorage: KYMG 98.9 PG< 51 kW, class C, -151 ft, XC: 61-09-58 / 149-49-34
Holy Cross: K218DJ 91.5 NS-107w: KSKO
Houston: KRPM 96.3 inc. to 886 ft., XC: 61-20-11 / 149-30-48

ARIZONA:

Buckeye: KDVA 106.9 CC (ex KMJK)
Drake: KRTE 89.5 NW, smooth jazz / classical
Glendale: KLNZ 103.5 FC to Entravision regional Mexican (&) (Phoenix)
Grand Canyon: *NS 90.3 3 kW, 1745 ft.
Oraibi: KJKI 98.9 PC> 100 kW, 981 ft.
Oro Valley: KCMT 101.9 NW, country (springtime)
Window Rock: KWRK 96.1 FC to rhy. Oldies

ARKANSAS:

Eudora: KAVH 101.5 LC
Hatfield: KILX 104.1 CC (ex KBIJ)
Mena: KQOR 105.3 CC (ex KBIJ)
Osceola: KQDD 107.3 FC to rock (Memphis)
Seligman: KJEM 93.3 adds morning drive simulcast from KMJX 105.1 (Fayetteville)
Van Buren: KLSZ 102.7 FC to classic rock

CALIFORNIA:

Garberville: KLVG 103.7 dismissed PG for 10 kW, 3249 ft as moot
Madera: KZFO 92.1 FC to Excel - Spanish CHR (&) (Fresno)
Mecca: KRCK 97.7 PG> 1340w, 699', XG: 33-39-18 / 115-59-16
Nevada City: KVMR 89.5 PG< 1750w, 1132 ft.
Newport Bch: KSSD 103.1 CC (ex KBOD)
Salinas: KRAY 103.5 FC to regional Mexican
Sonoma: *NS 91.3 6 kW, 328 ft.
Taft: KBDS 103.9 reported SI
Tracy: KMIX 100.9 FC to Excel - Romantica (&) (Stockton)
Ventura: KVVY 107.1 PC< 370w, 1296', XC: 34-20-55 / 119-19-57
Yucaipa: KLRD 90.1 PG< 56w, 3330 ft, XG: 34-



FM NEWS PAGE 2

03-18 / 116-53-35

COLORADO:

Castle Rock: KJMN 92.1 PG< 3.6 kW, 1643 ft, DA XC: 39-40-55 / 105-29-05
Colo Sps: KTLF 90.5 PG< 20 kW (v)
Denver: KVOD 90.1 CC (ex KCFR), FC to classical
Glenwood Sps: KRVG 99.5 NW, Jones clas rock (&)
Grand Junction: KSNJ 100.7 FC to country
Greeley: KUNC 91.5 FC to news & talk // KCFR
Lamar: K217EG 91.3 NS-100w: WJFM
La Junta: K211EK 90.1 NS-250w: WJFM
Lake George: K217EH 91.3 NS-30w(v), DA: KTLF

CONNECTICUT:

Pomfret: WBVC 91.1 LC

FLORIDA:

Five Points: WCJX 106.5 FC to classic rock
Miami: WTMJ 93.1 XC: 25-58-03 / 80-12-34
Monticello: WVHT 105.7 PC< 2.9 kW, class A, 479 ft, XC: 30-31-54 / 83-59-17
Newberry: WHHZ 100.5 CC (ex WRKG)
St. Petersburg: WQYK 99.5 XC: 27-56-51 / 82-27-33
Tavares: WXXL 106.7 PG< 26 kW, 1584 ft.
Tice: WJGO 102.9 FC to rhy. Oldies
Vero Beach: WGNX 99.7 CC (ex WPAW), FC to 80's oldies (Fort Pierce) "Generation X Radio"
W. Palm Beach: WRLX 92.1 adds Bubba The Love Sponge

GEORGIA:

Bainbridge: WFXF 97.3 CC (ex WMGR), FC to rock (Albany), dec. to 997 ft.
Macon: WAYS 105.5 QC from 105.3, PC< 6.1 kW, DA
Macon: WMKS 92.3 FC to clasic hits
Pt. Wentworth: WAYH 91.9 Nw, cont. Christian // WLFJ-FM (Savannah)
Sylvester: WWSG 102.1 inc. to 328', XC: 31-36-31 / 83-47-58
Valdosta: WWRQ 107.9 PG> 50 kW, C2, 449' XG: 31-03-46 / 83-04-21

IDAHO:

Caldwell: KBXL 94.1 PG< 39 kW, 2634 ft, XG: 43-45-18 / 116-05-52
Idaho Falls: KOSZ 101.7 CC (NS)
Rexburg: KPRI 100.5 CC (ex KRIC)
Rexburg: KRIC 91.5 CC (ex KWBH)
Twin Falls: KEFX 88.9 class C, PC> 100 kW, 991 ft, DA, XC: 42-43-47 / 114-24-52
Wallace: KTDW 97.5 CC (ex KQWK), NW, religion

ILLINOIS:

Aurora: WERV 95.9 CC (ex WKKD) "The River"
Chicago: WIIT 88.9 CC (ex WOUI)
Chicago: WNIB 97.1 FC coming soon
Chicago: WKSC 103.5 CC (ex WUBT), "Kiss 103.5"
Decatur: WYDS 93.1 PG< 4.3 kW, 387 ft, DA, XG: 39-47-11 / 88-59-30
Des Plaines: WYLL 106.7 FC to cont. Christian
Dundee: WZCH 103.9 FC to Entravision Spanish CHR (Chicago)
Elgin: WJKL 94.3 FC to K-Love cont. Christian (&) (Chicago)

ILLINOIS:

Geneseo: WAXR 88.1 NW, AFR cont. Christian (&) (Davenport, IA)
Kankakee: WRZA 99.9 FC to Entravision Spanish CHR // WZCH 103.9 (Chicago)
Lincoln: WMHX 93.9 CC (ex WYXY), FC to hot AC (Springfield)
Mt. Vernon: WAJT 102.1 LC
Petersburg: WLWJ 88.1 CC (NS)
Zion: WTNX 96.9 CC (ex WVNIZ), FC to modern AC // WTMX 101.9

INDIANA:

Attica: WSHP 95.7 CC (ex WGBD)
Chesterton: WAJW 89.5 PG> 23 kW, 187 ft, DA, XG: 41-42-58 / 86-51-47
Greenfield: WRGF 89.7 PC> 2 kW (cir)
Greenwood: WTLC 106.7 CC (ex WBKS), urban
Hammond: WYCA 92.3 FC to urban (March)
Indianapolis: WYXB 105.7 CC (ex WTLC), FC to soft AC "B 105.7"
Jeffersonville: WQMF 95.7 adds Bob & Tom
Petersburg: WBTO 102.3 FC to WW1 adult rock (&)
Versailles: WKRY 88.1 CC (NS)

IOWA:

Bloomfield: K212DU 90.3 NS-100w: WJFM
Cedar Rapids: KZIA 102.9 correct coords of auxiliary
Mason City: KBDC 88.5 NW, AFA cont. Christian (&)

KANSAS:

Galena: KBGZ 104.3 FC to classic rock
Hays: K201HH 88.1 NS-250w: WJFM
Medicine Lodge: KSNS 91.5 PC> 48 kW
Wichita: KKRD 107.3 dec. to 843 ft, XG: 37-46-40 / 97-30-37

KENTUCKY:

Hopkinsville: WZZP 97.5 adds Bob & Tom
Mt. Sterling: WMKJ 105.5 PC 25 kW, 328 ft.

LOUISIANA:

Alexandria: KFAD 93.9 FC to Jones rhythmic oldies (&)
DeRidder: KBAN 91.1 LC
Grand Isle: KBIL 104.5 PG> 7.8 kW, C2, 850 ft, XG: 29-33-45 / 89-49-46
Oakdale: K206CZ 88.1 NS-27w: WJFM
Shreveport: KBED 102.9 RA with hot AC

MAINE:

Harpwell: WYFP 91.9 inc. to 328 ft.
Searsport: WFZX 101.7 CC (ex WBYA) "The Fox"
Waterville: WMHB 89.7 RA with variety

MARYLAND:

Prince Frederick: WBZS 92.7 PC> 2750w, 746 ft.
Takoma Park: WGTG 91.9 PG> 26 kW, 1584 ft.

MASSACHUSETTS:

Greenfield: WPVQ 95.3 FC to ABC country (&)
Newburyport: WNEF 91.7 CC (NS)
Turners Falls: WRSI 93.9 FC to adult alternative

MICHIGAN:

Whitehall: WFG 97.5 FC to Jones rhy. Oldies (&)

MINNESOTA:

Fergus Falls: KCFM 89.7 2 kW, 226 ft. CC (NS)
Ely: WELY 94.5 QC from 92.1, now C3,
PC> 15 kW, 338 ft.

Hermantown: WWAX 92.1 PC> 5.4 kW, C3, 705'
St. Cloud: KCFB 91.5 XC: 45-30-02 / 94-14-31

MISSISSIPPI:

Grenada: *NS 101.3 6 kW, 328 ft.
Grenada: WGRG 92.3 CC (NS)
Oxford: WQLJ 93.7 adds Radio One hot AC (&)
Port Gibson: W213BK 90.5 NS-38w: WJFM

MISSOURI:

Cuba: *NS 91.9 5 kW, 249 ft.
Lexington: KMJK 107.3 CC (ex KNRX) "K107"
Salem: *NS 91.7 6 kW, 236 ft, DA
Thayer: KSAR 92.3 LC

MONTANA:

Laurel: KRSQ 101.7 dec. to 367', XG: 45-45-48 /
108-27-20

NEBRASKA:

Kimball: KBFZ 100.1 inc. to 328 ft.

NEVADA:

Beatty: KNVR 100.3 QG to 100.1, PC> 100 kW,
class C, 1509', XG: 36-59-39 / 116-48-52
Henderson: KMZQ 100.5 inc. to 1171 ft, XC: 36-
00-30 / 115-00-20

Moapa Valley: KBHQ 104.7 LC

NEW HAMPSHIRE:

Farmington: WMEX 106.5 CC (ex WZEN)
Lebanon: *NS 90.5 7w, 695 ft.

FM
106.3
-WHTG-

NEW JERSEY:

Avalon: WCZT 94.3 FC to oldies (March)
Eatontown: WHTG 106.3 PG< 1850w, 420 ft,
XG: 40-16-12 / 74-04-22
Pt. Pleasant: WRAT 95.9 XC: 40-10-15 / 74-01-42
Villas: WWZK 98.7 FC to AC (March)

NEW MEXICO:

Albuquerque: KTZO 103.3 FC to adult alternative
Chama: KFLH 95.9 LC
Grants: KDSK 92.7 CC (ex KAIU)
Las Vegas: KMDZ 96.7 FC to WW1 adult rock (&)
Mesquite: *NS 89.3 680w, 66 ft.
Raton: KBKZ 96.5 LC
Raton: KRTN 93.7 QG to 93.9 - C1, PG> 26
KW, 1446', XG: 36-40-59 / 104-24-50
Santa Fe: KKSS 97.3 FC to mainstream CHR

NEW YORK:

Attica: WLOF 101.7 PC> 3.2 kW, 446 ft, DA
Buffalo: WBUF 92.9 FC to classic rock, adds
Howard Stern
Conklin: WCDW 100.5 adds Greaseman
Fredonia: WBKX 96.5 FC to AC "96 Kix"
Lake Placid: WLPW 105.5 FC to a/c, Jones classic
hits overnights
Norwood: WYSI 96.1 CC (ex WAZV), NW, Jones
hot AC // WYSX
S. Bristol: WLCL 107.3 FC to 80's hits (Rochester)
Truxton: WXXC 88.7 NO-CX-DE (forfeited as of
Jan. 15, 2001)
Tupper Lake: WRGR 102.3 FC to Jones classic
rock (&)

NORTH CAROLINA:

Ahaskie: WBKU 91.7 XG: 36-05-45 / 77-12-30
Burlington: WKXU 101.1 FC to country
Goldsboro: WEQR 102.3 FC to country // WKXU
Goldsboro: WKIX 96.9 FC to 80's // WWND
Moyock: WBHH 92.1 CC (ex WSVV) "The Beat"
Norlina: WBDS 94.3 LC
Raleigh: WWMY 102.9 CC (ex WWND)

NORTH DAKOTA:

Dickinson: K215DY 90.9 NS-250w: WJFM

OHIO:

Edgewood: WZOO 102.5 adds ABC hot AC (&)
Lima: WYSM 89.3 NW, cont. Christian
Sharpsville: WAKZ 95.9 CC (ex WTNX)
S. Webster: WZIO 94.9 FC to rock

OKLAHOMA:

Anadarko: KRPT 103.5 QC from 103.7
Atoka: KHKC 103.1 reported SI (to enable move
to 104.1)
Comanche: KDDQ 105.3 CC (ex KDDQ), PC> 6
kW, 299 ft.
Cordell: KCDL 99.3 OSA to C2, PC> 41 kW,
541, XG: 35-32-23 / 98-48-03
Duncan: KKEN 97.1 QC from 102.3
Kingfisher: KLGH 105.3 PC> 800w
Salisaw: KKBD 95.9 adds Rock & Rock
Breakfast from KMJX 105.1 AR
Wilburton: KESC 103.9 CC (NS)

OREGON:

Coos Bay: KYSJ 105.9 CC (ex KYSG), FC to
smooth jazz (on March 15), QC from 106.5,
PC> 15 kW, 909 ft.
Eugene: KKT 97.9 adds Young & Elder
Pendleton: KWHT 103.5 XG: 45-48-02 / 118-22-36
Reedsport: KSYD 92.1 PC<300w, 358 ft.

PENNSYLVANIA:

Bradford: WBRR 100.1 FC to Hero - Classic hits
(&)
Central City: WCCL 101.7 FC to oldies
Jersey Shore: WVRT 97.7 XC: 41-13-14 / 77-16-39
Pittsburgh: WQED 89.3 PC< 28 kW, 653 ft.
Trouts Run: WCIT 90.1 CC (NS)
Williamsport: *NS 89.7 3.3 kW, -16 ft, DA

SOUTH CAROLINA:

Hilton Head Is: WFXH 106.1 FC to rock
Newberry: WGVC 106.3 FC to Jones rhy. Oldies
(&) (Columbia)
Sumter: WICI 94.7 FC to CHR "Mix 94.7"

TENNESSEE:

Benton: WOCE 93.1 FC to Z-Spanish regional
Mexican (&)
Bulls Gap: WBGG 100.7 FC to WW1 AC (&)
Colonial Heights: WRZK 95.9 QC from 105.9, now
C2, 6.6 kW, 1309 ft.
Germantown: WMBZ 94.1 CC (ex WOGY) "The
Buzz" (Memphis)
Kams: WWST 93.1 FC to oldies "Oldies 93.1"
Lenoir City: WKZX 93.5 PG> 2 kW, 577 ft,
XG: 35-42-38 / 84-10-46, FC to a/c
Millington: WSRR 98.1 inc. to 869 ft.
Morristown: WMXX 94.1 QC from 95.9
Savannah: WAZD 88.1 NW, AFA cont. Christian
(&)
Sevierville: WMYU 102.1 FC to CHR "Star 102.1"
Tazewell: WCTU 105.9 QC from 94.1
Tusculum: WIKQ 103.1 OSA to C3, 9 kW, -223 ft,
XG: 36-07-40 / 82-37-57

TEXAS:

Abilene: KKHR 106.3 PG> 50 kW, C2, 184 ft.
Benavides: KTXM 107.7 FC to reg. Mexican
Big Spring: KBST 95.7 QC from 95.9, PC> 33 kW
(now serves Midland / Odessa)
Brownwood: KBUB 90.3 PG> 5.5 kW, 289 ft
XG: 31-43-10 / 99-00-57
Campwood: KAYG 99.1 LC
Childress: KCTX 96.1 CC (ex KSRW)
Corpus Christi: KBNJ 91.7 PC> 6.1 kW
Devine: KSJL 92.5 PG< 35 kW, 581 ft,
XG: 29-03-36 / 99-03-18
Electra: KOLI 94.9 FC to classic country
Fairfield: KNES 99.1 PC> 11.5 kW, 482 ft,
XC: 31-40-55 / 96-01-22
Floydada: KFLP 95.3 CC (ex KFLL)
Georgetown: KTND 107.7 CC (ex KAHK) "The End"
Hebbbronville: KAZF 91.9 dec. to 220 ft.
Hemphill: KTHP 103.9 NW, Jones classic country
(&)
Huntsville: K216FL 91.1 NS-99w(v), DA: WPCS
Ingleside: KCCC 107.3 FC to Jones rhy. Oldies (&)
Jasper: KWWY 102.7 PG> 50 kW, 492 ft, XG: 31-
03-36 / 93-57-42
Kerrville: KRNH 92.3 PG> 50 kW, DA,
XG: 30-07-04 / 99-11-40
Llano: KEXX 106.5 CC (NS)
Lubbock: KQRI 90.9 PG> 13.4 kW, C3
Paris: KBVC 89.3 LC
Port Isabel: KVPA 101.1 FC to rhythmic CHR
Tahoka: KAMZ 103.5 NW, all Beatles (new format
coming) (Lubbock)
Uvalde: KYUF 104.9 PC> 25 kW, C3, 272 ft.

UTAH:

Logan: KBLQ 92.9 PG> 100 kW, C1, XG: 41-
52-18 / 111-48-31

VERMONT:

Marlboro: WRSY 101.5 CC (ex WSSH), FC to adult
alt. // WRSI 93.9 MA
Rutland: WJEN 94.5 PG< 140w, 1309 ft, XG: 43-
39-31 / 73-06-25

VIRGINIA:

Abingdon: WFHG 92.7 CC (ex WABN), PG< 1.6
kW, 626 ft.
Appomattox: WMJA 102.7 CC (ex WMJA), FC to
80's hits (Lynchburg)
Ettrick: WJZV 93.1 LC
Petersburg: WARV 100.3 stunting with
new format soon
Richmond: WJRV 105.7 FC to country (no longer //
WARV)
Roanoke: WMGR 104.9 FC to 80's hits // WMJA
102.7 CC (ex WRD)
Ruckersville: WWSY 101.9 FC to CHR "Hot 101.9"
Yorktown: WYCS 91.5 dec. 358', XC: 37-12-17 /
76-30-07

WASHINGTON:

Eatonville: KFNC 104.9 PG> 17 kW, C3, 407 ft, DA,
XG: 46-50-24 / 122-15-27
Milton-Freewater: KLRF 88.5 NW, con. Christian &
religious
Seattle: KBTB 95.7 CC (ex KMBX) "The Beat"
Seattle: KUBE 93.3 PC> 100 kW, 1296 ft.
Seattle: KMPS 94.1 PC> 69 kW, 2346 ft,
XC: 47-30-17 / 121-58-04
Tacoma: KBKS 106.1 PC<68 kW, 2346 ft,
XC: 47-30-17 / 121-58-04
Vancouver: KSTE105.9 CC (ex KBET) "Star 105.9"
Yakima: KHHK 99.7 FC to CHR "Hot 99.7"

WEST VIRGINIA:

Berkeley Sps: WDHC 93.5 QG to 92.9, 6 kW, 328'
Parkersburg: WGGE 99.1 CC (ex WKXK) "Froggy
99"

WISCONSIN:

Barron: WAQE 97.7 PG> 15.5 kW, C3, XG: 45-
32-16 / 91-45-50
Milladore: WGNV 88.5 adds Skylight cont.
Christian (&) (Wausau)
Rhineland: WRHN 100.1 FC to Jones hot AC (&)
Wausau: WDEZ 101.9 PG< 99 kW, XG: 44-55-14 /
89-41-28
Wausau: WIFC 95.5 PG< 99 kW, XG: 44-55-14 /
89-41-28
Wautoma: WAUH 102.3 CC (NS) 110w, -16 ft.

US TERRITORIES:

Garapan: KRSI 97.9 PG> 6.5 kW, C1, 1492 ft.



CANADA

ALBERTA:

Red Deer: CKGY 1170 QG to 95.5, 100 kW

MANITOBA

Brandon: *NS 91.5 100 kW, to be // CINC-FM

NEW BRUNSWICK:

St. John: CHWV 97.3 NW, a/c CC (NS)

St. John: CIBN 96.1 NW, cont. Christian

NEWFOUNDLAND:

Lewistown: *NS 93.1 5w

ONTARIO:

Kapuskasing: CKAP 580 QG to 100.9, 12 kW

Kingston: CIKR 105.7 CC (NS)

Timmins: *NS 93.1 3.6 kW, to be CHR

Toronto: CJBC 90.3 wants 5730w, XG

Toronto: CBLA 99.1 wants PG> 55.1 kW (as-built parameters)

QUÉBEC:

Rimouski: CFLP 102.9 QC from 1000, now 33 kW

Val d'Or: *NS 93.5 50w, to be // CHUT

SASKATCHEWAN:

Regina: *NS 91.3 480w

PIRATE WATCH:

• According to *M Street Journal*, there are a number of pirates in the San Francisco / Bay area of California (source: *San Francisco Chronicle*). These include Liberation Radio (97.3), Berkeley Liberation Radio (104.1), and Free Radio Santa Cruz (96.3). This may be in part to anger over Congress' passage of the "Radio Broadcasting Preservation Act" which jeopardizes the future of LPFM. Check this space for more updates!

LPFM UPDATE

Despite Congress' *Radio Broadcasting Preservation Act*, the FCC is proceeding with the mid-January

Filing window for LPFM. As many as 255 LPFM licenses will be issued, for: CO, DE, HI, ID, MO, NY, OH, SC, SD, WI, and American Samoa. The Congressional mandate against relaxing interference standards means almost none of these are in any major city. To not contradict Congress, none of these 255 licenses threaten the third-channel adjacent protection. With the previous filing window, this may bring the LPFM total up to 600 or 700. The previous states affected are: AK, CA, CT, GA, IL, IN, KS, LA, ME, MD, MI, MN, NE, NH, RI, UT, VA, WY, Puerto Rico, and the Mariana Is., and DC.

• In North Texas and South Central Oklahoma, KESN 103.3 Commerce, TX is poised to move into Allen as its city of license (i.e. Dallas/Fort

Worth metro). Before this can happen, a number of other station moves must take place. Chip Kelley was kind of enough to summarize them for us, and update us on which have already taken place (as of March 1st)

KESN 103.3 Commerce, TX 103.3C Allen, TX (Dallas/Ft Worth) CP granted

KNOW 103.3 Clifton, TX TO 104.1C3 (Waco) CP granted

KHHC 103.1 Atoka, OK 102.1A app filed

KQXC 102.5 Wichita Falls 103.9A **COMPLETE**

KWFS 103.3 Wichita Falls 102.3C1 CP granted

KKEN 102.3 Duncan, OK 97.1A **COMPLETE**

KDDQ 97.1 Comanche, OK 105.3A **COMPLETE**

KXTL 104.1 Brownwood, TX 96.9C1

KRPT 103.7 Anardarko, OK 103.5C1 **COMPLETE**

KYYI 104.7 Burkburnet, TX 104.7C1

(Wichita Falls) **COMPLETE**

KVWC 102.3 Vernon, TX 103.1A

• Ken Onyschuk writes with in-depth updates on the many changes that have occurred or are about to occur in the Chicagoland area. Many of these changes are indicated above, including the 94.3 change to Christian music "The Fish", 92.3 WYCA to an R&B/hip-hop format, 106.3 WYBA to a paid religion format, and more. Ken also mentions something that to me is very interesting: 80's formatted WZZN 94.7 "The Zone" will be rebroadcasting original tapes of *American Top 40* with Casey Casem from that decade! Thanks, Ken!

Dennis Smith writes with more updates from Southern California. He may have found the "KPRV" pirate that has been mentioned in this space previously, in the form of a vertically folded dipole on a building Dennis is familiar with. Let us know if you find out anything else! Going through old logs, Dennis also updates his Santa Barbara FM log total to 107 from December 1951 to September 1997. Recent additions have brought the current total for him up to 167. Dennis also updates us on Part-15 activity in his region.... 87.9 First Baptist Church in Santa Barbara (SB) on Sunday Mornings. Dennis first heard about this signal back in 1979! Gold's Gym is on 89.5 in downtown S.B., 94.3 in uptown S.B., and 90.1 in Goleta. It's also on 96.1, in Stereo, noted with KNBC-4. A more recent check Uptown found new signals on 102.1, 96.9, and 102.5, and downtown now also on 96.7, 97.9, 103.9, and 104.9. These were noted on car radios in parking lots nearby to the gym. Thanks, Dennis!

IT HAPPENS EVERY SPRING! GREAT DX CONDITIONS (and BASEBALL) RETURN!

Major League Baseball networks

Ken Onyschuk sent the following list of TV stations carrying baseball games. Hopefully it'll help you ID some of your loggings:

American League:

Baltimore Orioles:	WJZ-13, WBDC-50, WNUV-54 (+15 affiliates in 2000)
Boston Red Sox:	WFXT-25 (+11 affiliates)
New York Yankees:	WNYW-5
Toronto Blue Jays:	CBC-TV (I think the games are on nationwide)
Tampa Bay Devil Rays:	WTSP-10, WMOR-32
Chicago White Sox:	WGN-9
Cleveland Indians:	WUAB-43 (+5 affiliates)
Detroit Tigers:	WKBD-50 (+10 affiliates)
Kansas City Royals:	KMBC-9, KCWE-29 (+15 affiliates)
Minnesota Twins:	KMSP-9
Anaheim Angels:	KCAL-9
Oakland Athletics:	KICU-36
Seattle Mariners:	pay cable only
Texas Rangers:	KDFI-27

National League:

Arizona Diamondbacks:	KTVK-3 (+3 affiliates)
Atlanta Braves:	WTBS-17
Chicago Cubs:	WGN-9
Cincinnati Reds:	Fox Sports (cable only)
Colorado Rockies:	KWGN-2 (+13 affiliates)
Florida Marlins:	WAMI-69* (+6 affiliates)
Houston Astros:	KNWS-51* (+5 affiliates)
Los Angeles Dodgers:	KTLA-5
Milwaukee Brewers:	WCGV-24
Montreal Expos:	unknown
New York Mets:	WPIX-11
Philadelphia Phillies:	WPSG-57 (+1 affiliate)
Pittsburgh Pirates:	Fox Sports (cable only)
St. Louis Cardinals:	KPLR-11 (+45 affiliates)
San Diego Padres:	KUSI-51
San Francisco Giants:	KTVU-2 (+6 affiliates)

WAMI and KNWS have been sold and plan network changes to Univision and TV Azteca respectively; it's unknown how this will affect their baseball plans. The number of affiliates listed is the number that carried games in 2000. The number and identity of 2001's affiliates are unknown.

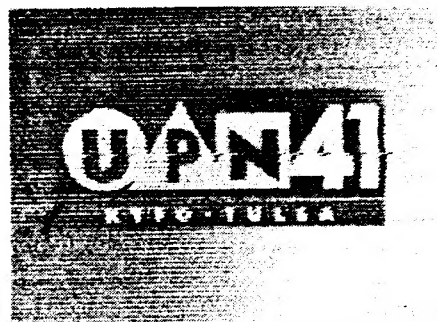


-DOUG SMITH

Back to more pix from Matt Sittel of Bellevue, NE. Matt uses the Snappy 3.0 hardware device to capture these photos from videotape.



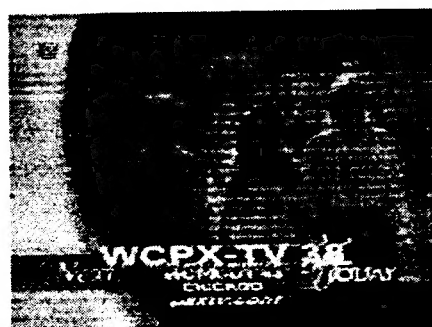
KRSC-35 Claremore, OK
325 mi Tr seen 7/13/00
@0736 CDT



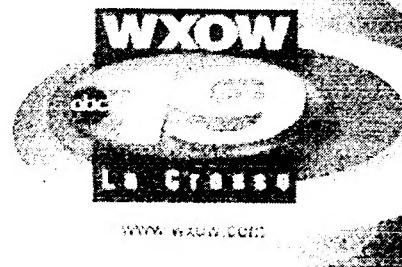
KTFO-41 Tulsa, OK
351 mi Tr seen 7/13/00
@0557 CDT



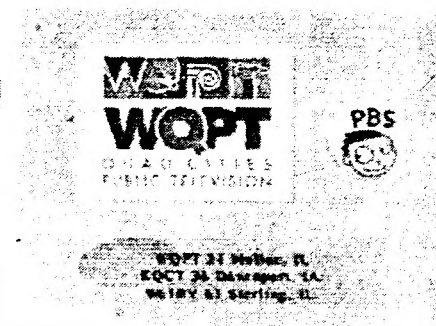
KDBC-4 El Paso, TX
870 mi Es seen 7/2/00
@1859 CDT
"ID w/Mexican dty!"



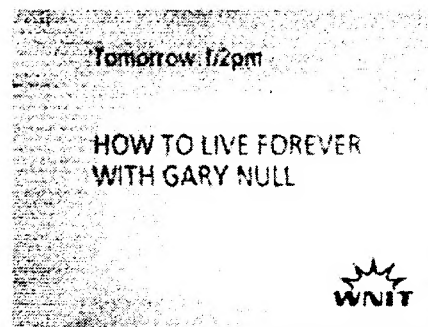
WCPX-38 Chicago, IL
433 mi Tr seen 7/13/00
@0730 CDT



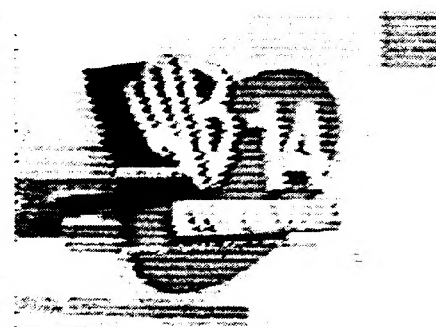
WXOW-19 LaCrosse, WI
299 mi Tr seen 7/1/00
@2159 CDT



WQPT-24 Moline, IL
289 mi Tr seen 6/29/00
@0729 CDT



WNIT-34 S. Bend, IN
506 mi Tr seen 8/25/00
@2359 CDT



WIWB-14 Suring, WI
466 mi Tr seen 8/25/00
@1959 CDT

XEFB-2 Monterrey, NL
1096 mi Es seen 7/17/00
@1205 CDT
"Dos (two)"





A U. S. Television Chronology (part five)

(Reprinted and edited, with permission, from data assembled by Jeff Miller. This and other historic broadcast-related items can be found at <http://members.aol.com/jeff560/jeff.html>.)

(This timeline of U. S. television broadcasting history is a work in progress. If you can suggest any improvements in this list, please send them to: <JeffM@sanctum.com>.)

1941. The following stations are listed with 1941 start dates in the 1950 Broadcasting Yearbook: ch. 4, WBKB, Chicago, IL; ch. 2, WCBS-TV, New York, NY; ch. 3, WPTZ, Philadelphia, PA.

Mar. 1, 1941. New York Times lists: Television Sight: 51.25, Sound 55.75; W2XBS 2-5 p.m. test pattern; 730-830 p.m. test pattern; 830 p.m. pick up of... track meet, Madison Square Garden

Mar. 8, 1941. NTSC formally recommends TV standards to the FCC, calling for 525 lines and 30 frames per second.

Apr. 30, 1941. The FCC approves the NTSC standards and authorizes commercial TV to begin on July 1.

May 2, 1941. 10 stations granted commercial TV licenses effective July 1. Stations were required to broadcast 15 hours per week. W2XBS received license number 1.

June 30, 1941. Broadcasting reports Bulova Watch Co., Sun Oil Co., Lever Bros. Co. and Procter & Gamble sign as sponsors of first commercial telecasts on July 1 over WNBT New York.

July 1, 1941. Commercial TV authorized.

July 1, 1941 W2XBS New York NY becomes a commercial station, changes call to WNBT. At 1:29 p.m., General Mills sponsors a Brooklyn Dodgers-Philadelphia Phillies game, followed by the "Sunoco Newscast" with Lowell Thomas. At 9:15 p.m., "Uncle Jims Question Bee," hosted by Bill Slater and sponsored by Spry, made its one-and-only appearance and, at 9:30, Ralph Edwards hosted "Truth Or Consequences," simulcast on radio and TV and sponsored by Ivory Soap. This was the first game show broadcast on TV. The world's first (legal) TV commercial for Bulova watches occurs at 2:29:10 superimposed over a test pattern

July 1, 1941. CBS station in New York changes call to WCBW, goes on the air with the first news telecast at 2:30 p.m. This was the station's first actual programming other than test patterns and the color demo. At 3:25 p.m., WCBW broadcasts "Jack and the Beanstalk," narrated by Lydia Perera, Ann Francis and animator John Rupe. Mr. Rupe drew cartoons to accentuate the narrative in a program that ran each afternoon for several months.

July 1, 1941. W3XE Philadelphia becomes WPTZ Philadelphia PA. The station was then off during the war. (However Broadcasting magazine and the 1946 Broadcasting Yearbook give Sept. 1941 as the date for WPTZ.)

July 1, 1941. New York Times lists: WNBT, (2) WCBW, (4) W2XWV

Aug. 7, 1941. The first audience-participation program, a program of charades, is broadcast on WNBT.

Oct. 12, 1941. New York Times lists: (1) WNBT, (2) WCBW

1942. The following stations are listed with 1942 start dates in the 1950 Broadcasting Yearbook: ch. 5, KTLA-TV, Hollywood, CA

Jan. 6, 1942. FCC grants permission to Du Mont Laboratories to build a commercial TV station, to operate on 78-84 MHz (then channel 4).

Mar. 1, 1942. W2XB Schenectady changes call to WRGB (for Walter R. G. Baker, GE executive.)

Mar. 1, 1942. New York Times lists (1) WNBT

Apr. 13, 1942. Broadcasting reports minimum program time required of TV stations is cut from 15 hours to four hours a week for war period.

June 28, 1942. [This is the date WABD was established according to the 1946 Broadcasting Yearbook. Station would have been W2XWV at the time. However apparently programs for W2XWV were listed in the New York Times before this date.]

Oct. 13, 1943. WBKB Chicago

Sept. 19, 1943. New York Times lists: (4) W2XWV

Dec. 23, 1943. The first complete opera, Hansel and Gretel, is telecast, by WRGB Schenectady.

May 1, 1944. Broadcasting reports CBS proposes starting off postwar TV with

high definition, full-color pictures, broadcast on 16 MHz bands.

May 2, 1944. W2XWV becomes a commercial station, changes call to WABD New York NY (later calls WNEW-TV, WNYW-TV). At 9 p.m. station broadcasts "Your World Tomorrow," a 30-minute show consisting of news about World War II and entertainment segments featuring singer Jessica Dragonette. The program was sponsored by Dun22 Plastics.

May 22, 1944. Broadcasting reports single ownership of five TV stations is permitted by FCC, up from former limit of three.

Oct. 2, 1944. Broadcasting reports FCC opens hearings on postwar allocations with testimony of Radio Technical Planning Board that agreement had been reached to recommend the 41-56 MHz band for FM, TV allocations to extend upwards from there.

Oct. 9, 1944. Broadcasting reports CBS, in testimony presented by Paul Kesten, executive vice president, asks for more space for FM, with TV being moved to UHF part of spectrum above 300 MHz.

1945. The following stations are listed with 1945 start dates in the 1950 Broadcasting Yearbook: ch. 5, WTTG, Washington, DC

Jan. 15, 1945. FCC announces allocations proposal for spectrum above 25 MHz: 44-50 Television; 50-54 Amateur; 54-84 Television 84-88 Educational FM broadcasting; 88-102 Commercial FM broadcasting; 102-108 (Non-Government but not yet determined).

(This extensive chronicle of the beginnings of television will continue next month here in "TV TIME TUNNEL".)

WESTERN TV-DX

April 2001

Victor Frank
12450 Skyline Blvd.
Woodside, CA 94062-4554
e-mail frank@horizon.sri.com
(650)851-7031

Editor's note: In Feb YUD, by mistake, I left an old report of Dennis Smith's instead of replacing it with his report for December 2000. Here it is, along with February's report. Sorry for the mixup.

Dennis Park Smith, 3605 San Remo Drive, Santa Barbara, CA 93105-2419 (805)687-7803

This report is for December 2000. This time, southern-CA coastal tropo to San Diego/Tijuana up to 200mi/315km was more typically nonexistent at times, with more unsettled weather this time around.

Nov 30 nite: Fair
Dec 1: Poor
Dec 2-4 am: Fair to good
Dec 4 eve: Poor
Dec 5-19: None
Dec 6 eve, rain; unsettled, some cooling. Dec 12, colder, regional showers. Dec 16, some daytime warming & some wind in region.
Out of town Dec 6, 6am-6:30pm (see Wasco report)
Dec 20 am: Poor+ High pressure, less wind
Dec 20 eve: Fair+ (some stations good)
Dec 21: Fair (a few stations good eve.)
Dec 22 & 23 am: Poor
Dec 22 & 23 eve: Fair
Dec 24 am: Poor
Dec 24 eve: Fair+
Dec 25-26 am: None
Out of town Dec. 26-28 (see Wasco report)
Dec 28 eve: Very poor
Dec 29-31: Variably fair (some stns occ good).

On Dec 20 in Santa Barbara, a new logging with apparently new on the air KRPA 44 Rancho Palos Verdes, from Los Angeles area (aprox 90 mi), though closer to ocean for all-water path, so better signal than most L.A. TV with irregular ground path. Fair signal, but not sure if regular level or tropo enhancement. Noted after 4 pm, "KRPA-TV 44" on color-bar TP. 5 pm, program testing on A1 network, apparently off air before 7 pm. Also with very poor signal on Dec 24.

Wasco Report

On Dec 6, I was in Wasco on a quickie day trip, and with only a few minutes saw new KMMB-LP 4 Bakersfield (aprox 40 mi, fair signal), simulcast with KSUV-LP 52 Bakersfield, both Mas Musica TeVe (Spanish music videos). Mas Musica outlets are typically poor performers, engineering-wise, and flagship KSUV-LP 52 is good only after 2+ years of ironing out problems. Its dual ID was seen on Ch 52

on previous Wasco trip Sept 29, though I did not see Ch-4 signal on the air until this time.

On Dec 26-28, I was also in Wasco with a little more time, with some fairly good (though not terrific) winter "tule-fog" tropo in that region of CA. All was quite consistent during that time, with the following noted in that period (all CA, distances approximate):

KCRA	3	Sacramento	215
KXTV	10	Sacramento	215
KOVR	13	Stockton	215
K15ET	15	Merced	150
		(CCI u/local K15CO Porterville, 40)	
KMPH-LPt	17	Merced	150
		(CCI u/local KGET Bakersfield, 35)	
KUVS	19	Modesto	175
KNVN	24	Chico	350
		(CCI u/near-local KSEE Fresno, 85)	
KMAX	31	Sacramento	215
KCSO-LPt	34	Sacramento	240
		(CCI u/KSDI-LP Fresno, 85)	
KTXL	40	Sacramento	215
K47DQt	47	Sacramento	240
		(CCI u/near-local KGPE, Fresno, 100)	
KNSO	51	Merced	150
K56DZ	56	Fresno	90
KQCA	58	Stockton	215
		(CCI u/local KBFX-LP Bakersfield, 35)	
KKPX	65	San Jose (seen in wee hours when local K65EY Bakersfield off)	175

Also noted in Wasco during this time was new on the air KNXT-LP 57 Taft (KNXT-49 Visalia translator), aprox 50 mi, very weak (very poor visual, no aural); replaces K10OH Taft, which is no longer on the air.

This report is for February 2001. Again, there was very little southern coastal tropo conditions on TV-FM as weather was quite unsettled and stormy this time. Kind of interesting was the UHF only (even though very poor) for a couple hours between rain waves on Feb. 17.

Feb 1 am:	None (Continuing from Jan 24-31)
Feb 1 eve:	Poor (Warming)
Feb 2-6am:	Very poor
Feb 6 aft-8:	None (Windy & cooling)
Feb 9 am:	Very poor: FM only (Storm approaching)
Feb 9 aft-17 noon:	None (Rainy pattern Feb9aft-28)
Feb 17 mid-aft:	Very poor: UHF only
Feb 17 eve-28:	None

Western TV DX F. Garcia's report begins

Fernando Garcia, San Salvador 415, Rincon de la Sierra Guadalupe, NL 67190, Mexico, tropotvdx@yahoo.com.mx

1,800 ft ASL, logs only of 500+ miles tropo, Sony 27', CM 7ft dish at 85 ft, RDX labs preamp, Belden coax.

February 3	CST		
2000 KXTX	39 TX	Dallas	518
February 4			
0630 WLAE	32 LA	New Orleans	694
	49 LA	New Orleans	688
0700 WGNO	26 LA	New Orleans	694
0730 WNOL	38 LA	New Orleans	694
	20 LA	New Orleans	688
February 5			
2200 WVLA	33 LA	Baton Rouge	633
2300 KADN	15 LA	Lafayette	586
	24 LA	Lafayette	567
February 6			
0130 KLTL	18 LA	Lake Charles	548
0630 WTTA	38 FL	St. Petersburg	1116
	50 FL	Tampa	1116
0700 WFTX	36 FL	Cape Coral	1142
	20 FL	Fort Myers	1144
	44 LA	Baton Rouge	633
	56 FL	Melbourne	1189
	46 FL	Naples	1153
2000 WPML	15 AL	Mobile	838
2100 WSCV	51 FL	Fort Lauderdale	1242
	33 FL	Miami	1242
2130 WMOR	32 FL	Lakeland	1135
2200 WMAH	19 MS	Biloxi	770
	31 GA	Albany	1066
2300 WFTS	28 FL	Tampa	1116
	44 FL	St. Petersburg	1116
	55 FL	Leesburg	1180
February 7			
0330 WMPV	21 AL	Mobile	842
0400 WTXL	27 FL	Tallahassee	1031
	33 FL	Pensacola	838
	53 FL	Fort Walton B.	869
	42 AL	Mobile	825
	43 AL	Louisville	987
	25 MS	Gulfport	764
	54 LA	Slidell	705
0630 KXVA	15 TX	Abilene	460
		close to snow free	
	55 NL	Anahuac	90
		with XHMNL-28 weak	
0700 KAUT	43 OK	Oklahoma City	706
	52 OK	Oklahoma City	692
	25 OK	Oklahoma City	703
	14 OK	Oklahoma City	705
	62 OK	Oklahoma City	705
	69 OK	Oklahoma City	
		Shepherd's Chapel programming matches, thanks John	
	58 TX	Dallas	518

February 20			
0130 KAMC	28 TX	Lubbock	553
	51 TX	Woodrow	558
	16 TX	Lubbock	555
	55 TX	Lake Dallas	544
0600 KQOK	30 OK	Shawnee	687

February 23
2100 XH?? 56 NL Guadalupe 4
New translator for XEFB-2. Another bad headache.

Another month of tropo below the average for a month of February. I hope Gulf tropo picks up again in the traditional best time of year mid March to mid May.

Log days/TV stations	Stations by distance
AL 5 4	500 9
FL 3 15	600 9
GA 2 1	700 8
LA 8 11	800 5
MS 3 2	900 1
OK 2 6	1000 2
TX 10 6	1100 10
TOT 7 46	1200 2

Jeff Kruszka, 5024 S. Braxton Ave., Baton Rouge, LA 70817

December 2000	CT	
14 tr 1920 WPBA	30GA	logo lower right 455
1923 WHOT	34GA	Star Trek TNG 515
	36GA	WB 455
2007 WUPA	69GA	weak, WWF 455
2052 WZDX	54AL	Fox 54 to NE
23 tr 1431 KATV	7 AR	ID 305
28 tr 1912 KATV	7 AR	weak 305
	16AR	305

January 2001	
12 tr 2230 KLRT	16AR local ad 305
2232 KWBM	31AR ID; thanks to Matt S! 410
2237 KASN	38AR 270
	KYPX 42AR Pax 300
13 tr 0047 KOZK	21MO Ozark Public TV 480
30 tr 2105 KEDT	6TX 425
2301 K64FT	64LATBN, other Alex. stns in 95

Managed to get a couple of new ones despite a continued lackluster season. Thanks to Matt Sittel for providing a heads up on the Topica list about KWBM-31. Hopefully things will pick up in the next 3 months which are usually the best months down here.

February 2001	CST	
6 tr 0708 KLRT	16AR	Fox 16 305
	KLRA	42AR WB 42 300
	2057 KXAN	36TX NBC 395
10 tr 1210 WJSP	28GA	odd time! 390
20 Es 2056 unid 3		CBS, 4 SS, 5 XEW 910
2100 KDBC	4 TX	910

Western TV DX *Jeff Kruszka's report cont'd*

22 tr	2050	KATV	7 AR	logo	305
	2222	KLRT	16AR	Fox 16	305
	2228	KASN	38AR	UPN 38	270
	2317	KWBM	31AR	station promos	410
23 tr	0708	WMAV	18MS		295
	0714	WTBS	17GA	superstation promo	455
		WATL	36GA	Jenny Jones	455
	0717	WPBA	30GA	Teletubbies	455
	0721	WUPA	69GA		455
				unid 55 preacher (weak), 57 religious (weak), 53, and 63	

No end in sight to the tropo drought. Does DX follow the stock market?

John Ebeling, 9209 Vincent Ave. So., Bloomington, MN 55431

Again time for my annual TV reception report from Barbados. As usual, we were on the south coast if the island, which is only 14 miles wide E to W & 21 miles long, N to S. Times are Bajan-one hour ahead of E.S.T. Seems as if, in general, signals were better than previous years, but again no positive ID's could be obtained as I do not understand Spanish. Brief references are also made to FM reception. Guess it is all trans-equatorial Es, {*Ed. or F2 TEP*} which appears almost like aurora at times.

February 2001 Bajan, EST-1

3	2300	Poor
4	1830	Ch 2 & 4;
	2000	FM88-108;
	2320	Ch2-6 Spanish audio on 2
5	2000	Weak Ch 2 & 4;
	2115	Es 2-5;
	2200	Es 2-6 & FM on all channels;
	2300	Es 2-4, FM dying out
6	1940	Es 2 only;
	2130	2,4,5 & FM good;
	2210	Ch 2 only, FM dying
7	2225	Ch 2-6, audio on 2,
		FM good to 99.9 (some in Stereo);
	2315	Ch 2 & 4 had int. pix at times, FM weaker;
	2355	2 & 4 still active.
8	1935	Ch 2-6 VERY ACTIVE.
		FM in on all freqs;
	2010	all gone;
	2210	all returned w/2-5 active &
		FM active (some Stereo);
	2325	Audio & int. pix on 2. Extreme signals- both E & W (usual path) + N & S.

9	2315	Ch 2,3& 4. FM to 102.1
10	0010	Ch 2 still active;
	1805	Dead Band;
	2130	Es 2-6-very active w/Spanish audio on 4
		FM all channels active.
	2235	Ch 2-4, FM 90.1 & others still strong;
	2315	Ch2 still active.
11	1700-1715	Es build up 2-6 (was nil @ 1655);
		FM all freq's strong.
	2245	FM gone, only ch 2 & 4 active.
12	1850	Nil;
	2000	Ch 2-6 & FM good;
	2230	only 2 still active.
13	2230	All bands dead.
14	2150	Ch 2 & 4 active, FM good to 103.1;
	2340	Ch 2 has almost the best pix I have ever seen via TEs, FM dead.
15	2230	Ch 2-4 active, FM rather dead;
	2335	2 & 4 active on N-S & E-W paths.
		Spanish audio on 2 w/distorted pix on 2.
16	0022	Ch 2 active w/some English heard.

Mike Cherry, VE7SKA, 362 Sky Valley Rd, Salt Spring Island, B.C. Canada

March 2001 UTC

05	0243	CBWFT	3 MB	95°
	0259	CKND-2	2 MB	95°
	0300	CKYB	4 MB	95°
	2216-2234	ZL video carriers	45.240/260	

Marvin Shults, RR. #1, Toulon, IL 61483

October 2000

03 tr	0620	CFMT-1	69 ON
	0625	WBKB	11 MI
	0626	WLAI	53 MI
	0841	WMWB	69 IN
	1910	WOOD	8 MI (WQAD 8 off)
22 Es	2115	unID	2 NBC
	2130	unID	2 ABC
	2148	KWGN	2 CO
	2225	KRTV	3 MT
	2240	KTVQ	2 MT
	2240	KHMT	4+MT
29 tr	0800	50, 56, 62	MI
	0815	WWTV	9 MI
	0830	WGTE	30 OH

February 2001

20 Es	1959	WPBT	2 FL
	2005	WESH	2 FL
	2025	WEDU	3 FL
	2039	WPTV	5 FL

Northern FM DX

Keith McGinnis

387 Shirley St. Winthrop MA 02152

longwave@mediaone.net

617-846-5760 deadline 5th of each month

Frank Merrill - Box 669 - Macomb IL 61455

Equipment: Tandberg 3000-A Tuner (from the 70s), w/ non amplified CM 4408 (Probe 9) antennas: One at 45 feet (for some tropo and Es), or this antenna phased against a second one at similar height, with Andy Bolin phase box (for, almost exclusively, tropo), or a third 4408 mounted at 8 feet (for nearly all Es reception). McIntosh MR78 still ailing in standby mode.

This report can be considered very late, as the 2000 FM-DX season was perhaps my best season ever. This seems to be true only on the plains and prairies starting at IL and going west; feedback from DX'ers further east (IN, OH, etc) indicate only a typical, or perhaps even a substandard FM DX season. Indeed nearly all the good FM Tr openings here ignored the swath from Northeast clockwise to South. Most of the good ES was from the SW-W or, sometimes, the Far West. The opening of Sept 7, while great on TV, involved only a nominal amount of Canadian FM reception, not a big deal for people situated east of IL. I am still self-employed, selling old records through the mail (nearly all 45s). I work far beyond 40 hour weeks. The copious amounts of DX this summer caused a catastrophic meltdown with my schedule; as a result I am only now (12/6) doing sales I should have done in October.

Underlined are new. All times are Central.

April 3 Tropo

1735 WXM83 162.525 West Burlington IA

May 2 Tropo

0159 W228BB 93.5 Jacksonville IL

May 3 Es

2014	CHKF	94.7	Calgary	ALB
2014	CKUA	93.7	Calgary	ALB
2056	CISI	88.9	Calgary	ALE

May 8 Tropo

0522	KXKZ	107.5	Ruston/Munroe	LA
0536	KTST	101.9	Oklahoma City	OK

May 24 Tropo

0331 KDAA 97.5 Rolla MO

May 24 Es

1047	WSOR	90.9	Naples	FL
1057	WTLT	93.5	Naples	FL
1059	<u>WKEZ</u>	96.9	Tavernier	FL
1140	<u>WMKL</u>	91.7	Key Largo	FL
1140	<u>WVUJ</u>	91.7	Port Charlotte	FL
1140	WLPJ	91.5	New Port Richey	FL
1148	WLDI	95.5	Fort Pierce	FL
1150	<u>WSUN</u>	97.1	Holiday	FL
1153	WMGR	97.3	Bainbridge	GA

1155	<u>WCCL</u>	97.7	Punta Rassa	FL
1156	<u>WWQJ</u>	99.1	Avon Park	FL
1200	WTUF	106.3	Boston	GA
1200	<u>WJST</u>	106.3	Ft Myers	FL
1208	WTRS	102.3	Dunnellon	FL
1218	<u>WKZY</u>	106.9	Cross City	FL
1223	<u>WVRO</u>	107.9	Valdosta	GA
1225	<u>WOMX</u>	105.1	Orlando	FL
1237	<u>WDBN</u>	107.5	Wrightsville	GA
1243	<u>WKBX</u>	106.3	Kingsland	GA
1252	UNID	97.9		

editor's note....I believe the Unid is WIIZ (Blackville S)

May 25 Tropo

0300 KJIR 90.7 Hannibal MO

May 25 Es

0819	<u>WIRP</u>	88.3	Pennusco	FL
0830	WMKL	91.7	Key Largo	FL
0921	WKEZ	96.9	Tavernier	FL

May 28 Es

Brief Es MUF WCCL 97.7 1845-1855

May 30 Tropo

0223	<u>KKJO</u>	105.5	St Joseph	MO
0300	KTRI	95.9	Mansfield	MO
0432	<u>KTOZ</u>	95.5	Pleasant hope	MO
1258	<u>KGKS</u>	93.9	Scott City	MO
1745	<u>WBKR</u>	92.5	Owensboro	KY
1803	<u>WJOD</u>	103.3	Asbury	25

May 30 Es

1953 KMDX	105.7 San Angelo	TX
1959 XHEC	91.9 Sabinas	CU
2029 XHAHC	90.9 Chihuahua	CI

May 31 Tropo Scatter (with WGEM off)

1239 KOSP	105.1 Willard	MO
-----------	---------------	----

June 1 Tropo

0256 WUSV	95.9 Livingston	TN
0335 WTFM	98.5 Kingsport	TN

June 7 Groundwave

1210 WXXJ92	162.5 Macomb	IL
1224 WXF90	162.525 Jacksonville	IL

June 7 Tropo

2028 KQSR	94.7 Oklahoma City	OK
2341 KRXO	107.7 Oklahoma City	OK

June 7 Es

1200 XHH	100.7 Cd Juarez	CI
2033 KOOL	93.1 Las Vegas	NV
2037 KBRE	94.9 Cedar City	UT
2037 KZHK	95.9 Cedar City	UT
2040 KXPT	97.1 Las Vegas	NV
2047 KBZB	98.9 Pioche	NV
2052 KREC	98.1 Brian Head	UT
2101 KFMS	101.9 Las Vegas	NV
2107 KJUL	104.3 North Las Vegas	NV
2116 KONY	101.1 Kanab	UT
2121 KXTE	107.5 Pahrump	NV
2124 KSNE	106.5 Las Vegas	NV
2133 KCEP	88.1 Las Vegas	NV
2142 KLUUC	98.5 Las Vegas	NV

June 8 Tropo

0001 KAZY	95.9 Winfield	KS
0011 KVOO	98.5 Tulsa	OK
0029 KTHS	107.1 Berryville	AR
0220 KMAG	99.1 Fort Smith	AR
0448 KJMM	105.3 Bixby	OK
0507 KEAY	98.3 Fayetteville	AR
0513 KMEQ	96.7 Flower Mound	TX
0521 KESM	105.5 El Dorado	MO
0545 KKBL	95.9 Monnett	MO
0612 KBXR	102.3 Columbia	MO
0648 KPFM	105.5 Mountain Home	AR
0704 KEYI	103.5 San Marcos	TX
0731 KKID	92.9 Salem	MO
0802 KZRB	103.5 New Boston	TX

June 9 Es

0006	Calgary assumed 88.9; 93.7; 94.7; 95.9; 96.9	
0018	Medicine Hat 97.3; 98.3	

June 10 Es

1213 WRWA	88.7 Troy	AL
-----------	-----------	----

June 11 Es

0733 UNID	94.7 (MUF at this time)	VE
0932 XHPP	93.5 Panuco	TA
0943 XHRW	97.7 Tampico	TA
0953 XHTOP	94.5 Tampico	TA
1000	Valley 93.1 (Mexico); 96.1; 96.9	

June 13 Es

XHAA 93.1 too busy to mark down time

June 14 Es

1020	Mexicans; MUF 101.3	
1031 XHCTO	93.1 Durango	NL
1107 XHQQ	93.3 Monterrey	NL

June 16 Es

1002 XHRP	94.7 Saltillo	CU
-----------	---------------	----

June 17 Es

2141 KDKB	93.3 Mesa	AZ
-----------	-----------	----

June 21 Es

2150 WIMI	93.1 Miami	FL
2221 Unid	98.9	

June 22 Tropo

0344 KHCR	97.7 Potosi	MO
0359 KKDY	102.5 West Plains	MO
0403 K276DY	103.1 Rolla	MO
0432 KPWB	104.9 Piedmont	MO
0440 KKLH	104.7 Marshfield	MO
0446 KBOF	104.1 Jefferson City	MO
0508 KMIS	106.5 New Madrid	MO
0600 KOSP	105.1 Willard	MO
0606 KKID	92.9 Salem	MO
0711 KELE	92.5 Mountain Grove	MO
0739 KHOM	100.9 Salem	AR
0800 KNLN	90.9 Vicnna	MO
0832 KTKK	90.7 Leganon	MO
0923 KMAC	99.7 Gainesville	MO
1003 KECM	98.3 Cherokee Village	AR

June 24 Tropo

0415 WXL22	162.425 Princeton	IL
0419 WXX24	162.45 Pontiac	IL
0433 WXL99	162.45 Kirksville	MO

June 24 Es

1233 XHEPR	99.1 Juarez	CI
1334 WCif	106.3 Melbourne	FL
1530 KLDE	94.5 Houston	TX
1549 XJIAVO	101.5 Reynosa	TA
Unid	101.7 strong Mexican	

June 25 Es

0730 WSMR	89.1 Sarasota	FL
0731 MUF to WIRK	107.9	
0835 KHID	88.1 McAllen	TX
0939 KXPT	97.1 Las Vegas	NV

1254 KZBQ	93.7 Pocatello	ID
1301 KCVI	101.5 Blackfoot	ID
1303 KGIM	98.1 Rexburg	ID
1303 KSKI	103.7 Sun Valley	ID
1308 KIKY	104.7 Ketchum	ID
1316 KBJX	106.3 Shelley	ID
1317 KWYS	102.9 Island Park	ID
1328 KOBB	93.7 Bozeman	MT
1331 KAML	96.9 Gillette	WY
1338 KCMT	96.3 Billings	MT
1346 KCTR	102.9 Billings	MT
1351 KSCY	96.7 Bclgrade	MT
1352 KORV	96.9 Deer Lodge	MT
1358 KBYU	89.1 Provo	UT
1435 KEZJ	95.7 Twin Falls	ID
1535 KGGI	93.3 Missoula	MT
1553 KAAK	98.9 Great Falls	MT

June 26 Es

0943 KBAT	93.3 Midland	TX
0944 KJAK	92.7 Slaton	TX
0953	El Paso/Juarez to 102.1 MUF	

June 28 Es

1047 KPAS	103.1 Fabens	TX
-----------	--------------	----

June 29 Es

1922 WIMI	93.1 Miami	FL
1931	MUF briefly to 106.3	
1938 WCCL	97.7 Punta Rassa	FL
1940 WCNK	98.7 Key West	FL
2004 Unid	96.7 Possible 2-Es..Spanish talk ing for about 2 min. Cuba??	

June 30 Es

1958 KGFC	88.9 Great Falls	MT
1959 KUFM	89.1 Missoula	MT
2006 KEWU	89.5 Pullman	WA

July 3 Es

0931-0949 South Florida apparent MUF 98.3 (Goulds)

July 4 Es

1919 WCCL	97.7 Punta Rassa	FL
1936 WIRK	107.9 hanging chad	FL
1939 WDRR	98.5 San Carlos Park	FL
1956 WQNU	105.5 Naples Park	FL
1956 Unid	105.3mas musica	
2004 WGCU	90.1 Fort Myers	FL

July 5 Es (Raging Skip Storm Warning)

1615 KIVY	92.7 Crockett	TX
1619 KAJI	94.1 Point Comfort	TX
1630 KPVA	101.1 Padre Island	TX
1646 KNDL	102.9 Alice	TX
1646 KBFM	104.1 Edinburg	TX
1652 KCCG	107.3 Ingleside	TX
1704 XH.....	93.9 Ciudad Aleman	TA

1730 WQCS	88.9 Fort Pierce	FL
1739 WGUF	98.9 Marco	FL
1823 WMEZ	94.1 Pensacola	FL
1850 ????	93.5	
1852 KSMB	94.5 Lafayette	LA
1853 KMAR	95.9 Winnsboro	LA
1854 KFTE	96.5 Breaux Bridge	LA
1858 KFXZ	106.3 Maurice	LA
1904 KOQJ	93.7 New Iberia	LA
1908 KYKR	95.1 Port Arthur	TX
1910 KXKC	99.1 New Iberia	LA
1913 XHNRI	93.7 Merida	YU
1920 WXCT	100.7 Baton Rouge	LA
1930 XHCER	100.7 Cerralvo	NL
1939 XHNA	105.9 Matamoros	TA
1944 XHMDR	103.1 Tampico	TA
1955 XHRK	95.7 Monterrey	NL
1955 KHER	94.3 Crystal City	TX
1957 XHVIR	101.7 Ciudad Victoria	TA
1958 XHCHL	99.1 China	NL
2003 XH.....	103.3 ????	NL
2011 XHPSP	106.3 Piedras Negras	CU
2021 KBAE	104.9 Marble Falls	TX
2026 XHMNR	106.1 Monterrey	NL
2028 Unid	106.5 probable Mexican	
2028 Unid	104.9 probable doemstic	
2043 W2234	162.4 Rio Grande City ??	
2109 XHUNI	102.5 Ciudad Victoria	TA
2119 XHSL	99.7 Monterrey	NL
2131 XH....	92.3	TA
2148 XHCAO	89.1 Reynosa	TA

July 5 Tropo

1656 KCSX	97.3 Moberly	MO
1829 KNWC	96.5 Sioux Falls	SD
1844 KSOB	95.7 Dell Rapids	SD

July 6 Es

1201 XHMN	107.7 Monterrey	NL
1204 KCTI	106.3 Gonzales	TX
1212 KTKL	105.7 beeville	TX
1225 KVLV	107.9 Edinburg	TX
1230 KBMI	97.7 Roma	TX
1232 KYTX	97.9 Beeville	TX
1249 KYCO	97.7 Cuero	TA
1310 XHNLO	97.1 Nuevo Laredo	NL
1321 XHAHU	103.3 Anahuac	NL
1341 UNID	97.7	
1352 KYUF	104.9 Uvalde	TX
1353 XHYUN	104.3 Villa Union	CU

July 8 Es

0919 WPBX	88.3 Southampton	NY
0937 WQXR	96.3 New York	NY

July 9 Tropo

0059 WPFR	93.9 Clinton	IN
on WPFR FM Clinton	at 93.9, WPFR AM Terre Haut	
0118 WHKO	99.1 Dayton	OH
0123 WQMF	95.7 Jeffersonville	IN
0149 WJZA	103.5 Lancaster	
0306 Unid	101.7 with Sports Overnight	

July 10 Es

2006 KWES	93.5 Ruidoso	NM
2015 KROL	99.5 Las Cruces	NM
2022 KPUR	107.1 Canyon	TX
2024 KZRK	107.9 Canyon	TX
2027 KAEZ	105.7 Amarillo	TX
2035 KEND	106.5 Roswell	NM
2043 KLGD	104.9 Tulia	TX
2044 KMYR	104.9 Mesilla Park	NM
2048 KSMX	107.5 Clovis	NM
2100 KSPK	102.3 Walsenburg	CO
2100 KAZX	102.9 Kirtland	NM
2104 KPSA	106.1 Carlsbad	NM
2105 KWMW	105.1 Maljamar	NM
2107 UNID	104.9 K-105 The Car K-105	
2118 KTZA	92.9 Artesia	NM
2143 KLEA	101.7 Lovington	NM

editor's note....I believe the Unid is KNFL

July 12 Es

1951 KXYS	100.7 Abilene	TX
2000 KCSE	96.5 Sterling City	TX
2001 KVRP	95.5 Haskell	TX

July 13 Es

1059 KCFM	94.1 Okmulgee	OK
1338 KXXY	96.1 Oklahoma City	OK
1426 WXX85	162.4 Oklahoma City	OK
1453 KURO	98.1 Stillwater	OK
1500 KGOU	106.3 Norman	OK
1529 KOCV	95.1 Shawnee	OK
1652 KFAY	98.3 Fayetteville	AR
1758 KCTY	106.9 Plattsmouth	NE
1840 KCSC	90.1 Edmond	OK
1913 KNCY	94.7 Auburn	NE
1938 KLZA	101.3 Falls City	NE
1952 KKBZ	99.3 Clarinda	IA
1956 KLIR	101.1 Columbus	NE
2205 KKBZ	95.9 Sallisaw	OK
2335 WVTI	96.1 Holland	NE

July 14 Tropo

0058 KTHS	107.1 Berryville	AR
0134 KEXI	92.1 Marlow-Lawton	OK

July 15 Tropo

1844 KSWI	95.7 Atlantic	IA
2000 KQLX	106.1 Lisbon	ND
2014 KDBX	107.1 Clear Lake	SD
2047 KYCK	97.1 Crookston	MN
2149 KBVU	97.5 Alta	IA
2202 WDAY	93.7 Fargo	ND
2227 WYMI	96.7 Arthur	ND
2234 KTWB	101.9 Sioux Falls	SD

July 16 Tropo

0410 KJOE	106.1 Slayton	MN
2100 KYTC	102.7 Northwood	IA
2127 KYBB	102.7 Canton	SD

July 16 Es

2001 XHHB	94.7 Hermosillo	SO
2006 XHAHC	90.9 Chihuahua	CI
2020 KQRX	95.1 Midland	TX
2059 XHQT	102.7 Nogales	SO

July 17 Tropo

0128 WCBF	102.1 Clinton	240
2254 KGRD	105.3 Orchard	413

July 18 Tropo

0133 KMIT	105.9 Mitchell	SD
0144 KKLS	104.7 Sioux Falls	SD
0149 KIXX	96.1 Watertown	SD
0359 KAYL	101.7 Storm Lake	IA

July 21 Es

1034 WFFN	95.3 Cordova	AL
1042 WACG	90.7 Augusta	GA
1047 WYSE	96.5 Birmingham	AL
1049 WAAC	92.9 Valdosta	GA
1054 WRBA	95.9 Springfield	FL
1058 WPCV	97.5 Lakeland	FL
1105 WDBT	95.5 Jackson	MS
1109 WQUE	93.3 New Orleans	LA
1110 WTX	94.3 Galliano	LA
1111 WFFF	96.7 Columbia	MS
1113 WTTG	96.5 Amite	LA
1114 W???	96.9	
1115 WEZB	97.1 New Orleans	LA
1117 WQNZ	95.1 Natchez	MS
1120 KMDL	97.3 Lafayette	LA
1121 KRVE	96.1 Brusly	LA
1656 UNID	93.3	CO

July 22 Es

1930 WAIA	93.3 Callahan	870
-----------	---------------	-----

July 26 Es

1934 Unid	95.1 The New 95-one Sunny 95	
-----------	------------------------------	--

August 3 Es

2200 XHAAA	93.1 Reynosa	TA
------------	--------------	----

August 4 Es

1656 CBJ3	93.1 Dolbeau	QU
1800 CHCN	94.1 Sept Illes	QU
1803 CKYK	95.5 Alma	QU
1829 CBJ	93.7 Chicoutimi	QU
1829 CBMI	93.7 Baie Comeau	QU
1915 CKBW2	93.1 Shelbourne	NS
1920 WRED	95.9 Saco	ME
1943 CHIK	98.9 Quebec	QU
1949 C???	100.9	
1959 CFEL	102.1 Montmagmy	QU
2000 CIGB	102.3 Trois Rivières	QU
2001 WMEF	106.5 Fort Kent	ME
2004 CIRA	100.3 Sherbrooke	QU
2007 CJFP	103.7 Riviere Du Loup	QU

August 15 Tropo

2127 KLRX	96.1 Madrid	190
2134 KIXX	96.1 Watertown	449
2154 KGRD	105.3 Orchard	413
2259 KDBX	107.1 Clear Lake	412
2319 KRCH	101.7 Rochester	264

August 16 Tropo

50 KKLS	104.7 Sioux Falls	SD
---------	-------------------	----

August 17 Tropo

1458 KHME	101.1 Winona	MN
-----------	--------------	----

August 18 Tropo

0000 WBNZ	107.7 Fairbury	IL
0008 WMIT	106.9 Black Mountain	NC
0021 WIMZ	103.5 Knoxville	TN
0024 WQUT	101.5 Johnson City	TN
0030 WFGW	101.5 Fort Branch	IN
0200 WWWY	104.9 Columbus	IN
0211 WSLQ	99.1 Roanoke	VA
0254 WTFM	98.5 Kingsport	TN

August 24 Tropo

1930 KYA	93.1 Yankton	SD
1933 KMXC	97.3 Sioux Falls	SD
1946 KPHR	106.3 Ortonville	MN
1952 KDBX	107.1 Clear Lake	SD
2029 KGRD	105.3 Orchard	NE
2031 KKWS	105.9 Wadena	MN
2041 KVHT	106.3 Vermillion	SD
2052 KJOE	106.1 Slayton	MN
2113 KSOB	95.7 Dell Rapids	SD
2113 KNEN	94.7 Norfolk	NE
2125 KBRK	93.7 Brookings	SD
2148 KGGK	98.3 Wessington Springs	SD
2311 KARZ	107.5 Marshall	MN
2359 KWCM	88.5 Appleton	MN

August 25 Tropo

0041 KYCK	97.1 Crookston	MN
0043 KIXX	96.1 Watertown	SD
0100 KMGK	107.1 Glenwood	MN
0107 KMG	105.5 Montevideo	MN
0112 KSDN	94.1 Aberdeen	SD
0202 KGGK	98.3 Wessington Springs	SD
0209 WKFX	99.1 Rice lake	WI
0238 WWJO	98.1 St. Cloud	MN
0301 KDJS	95.3 Willmar	MN
0322 KZIO	104.3 Two Harbors	MN
0333 WHDG	97.5 Rhinelander	WI
0333 WAXX	104.5 Eau Claire	WI
0400 KKQQ	102.3 Volga	SD
0422 KLIZ	107.5 Brainerd	MN
0453 KDDG	105.5 Albany	MN
0521 KNBZ	97.7 Redfield	SD
0528 KJYJ	106.7 Brainerd	MN
0549 WDXK	107.1 New Richmond	WI
0600 KCFB	91.5 St. Cloud	MN

0606 KDOM	94.3 Windom	MN
0614 WXM41	162.425 Watertown	SD
0623 KQAA	94.9 Aberdeen	SD
0636 KJJK	96.5 Rochester	MN
0700 KLDJ	101.7 Duluth	MN
0708 KLZZ	103.7 Waite Park	MN
0716 KQRN	107.3 Mitchell	SD
0727 KKJR	106.9 Dassel	MN

apparently simulcasting with the 96.3 up there

0751 KIWA	105.3 Sheldon	IA
0806 KKJR	106.9 Dassel	MN
0920 WWH36	162.45 Mitchell	SD
1929 WXXN85	162.4 Fairfield	IA
0955 KCLD	104.7 St. Cloud	MN
0959 WHMH	101.7 Sauk Rapids	MN
1006 KOLV	100.1 Olivia	MN
235-9111; k100.com		
1058 KRQC	93.3 Bennington	NE
1106 KLQP	92.1 Madison	MN
1109 KZSE	90.7 Rochester	MN
1122 KCHK	95.5 New Prague	MN
2347 KISP	101.5 Blair	NE

August 26 Tropo

0349 KHK	106.9 Rock Valley	IA
0351 KIWA	105.3 Sheldon	IA
0527 WZZY	98.3 Winchester	IN

August 27 Tropo

0030 KXNP	103.5 North Platte	NE
0137 KMIT	105.9 Mitchell	SD
0137 KGGK	98.3 Wessington Springs	SD
0218 KKPR	98.9 Kearney	NE
0407 KSUX	105.7 Winnebago	NE
0411 KGRD	105.3 Orchard	NE
0411 KSYZ	107.7 Grand Island	NE
1448 KGGK	98.3 Wessington Springs	SD
1700 KSKB	99.1 Brooklyn	IA
1700 KVCX	101.5 Gregory	SD
1942 WATQ	106.7 Chetek	WI
2155 KYCK	97.1 Crookston	MN

August 28 Tropo

2244 WCBF	102.1 Clinton	KY
2300 WUSV	95.9 Livingston	TN
2309 WGIC	98.5 Cookeville	TN

August 29 Tropo

0120 WCBL	99.1 Benton	KY
0140 WKNK	99.1 Edmonton	KY
0300 WGKY	95.9 Wickliffe	KY
bringing you the best in Classic Country		
2059 KMMM	98.7 Osage	IA
2128 WMUS	106.9 Muskegon	MI
2147 WWJR	106.5 Sheboygan Falls	WI
2200 WKTT	98.1 Cleveland	WI
2203 WOFM	94.7 Mosinee	WI
2208 WDUX	92.7 Waupaca	WI
2244 WWWX	96.9 Oshkosh	WI
2332 WATQ	106.7 Chetek	WI

August 30 Tropo

0034	WWIB	103.7	Hallie	WI
0043	WKFX	99.1	Rice Lake	WI
0202	KVOE	104.9	Emporia	KS
0245	KSJQ	92.7	Savannah	MO
0551	WWG90	162.425	Janesville	WI
0601	KREZ	97.3	Marble Hill	MO
0633	KOTT	107.7	Otterville	MO
0645	WNNO	106.9	Wisconsin Dells	WI
0713	WDDC	100.1	Portage	WI
0752	WDOR	93.9	Sturgeon Bay	WI
0800	WEMI	91.9	Appleton	WI
0803	WJMQ	92.3	Clintonville	WI
0823	KJMO	100.1	Jefferson City	MO
0901	WWSP	89.9	Stevens Point	WI
1052	WUDU	106.3	South Bend	IN
1846	WJPD	92.3	Ishpeming	MI
1903	WMXG	106.3	Stevenson	MI
1917	WGKL	105.5	Gladstone	MI
2031	KLKK	103.7	Clear Lake	IA
2200	KKWS	105.9	Wadena	MN
2340	WWIS	99.7	Black River Falls	WI

August 31 Tropo

0000	KLMJ	104.9	Hampton	IA
0016	UNID	92.9	possible WECL Elk Mound	
0028	KSDR	92.9	Watertown	SD
0225		162.55	St. Paul	MN
0409	KEMB	100.1	Emmitsburg	IA
0533	WBUM	104.3	Baraga	MI
0533	KWRT	93.1	Boonville	MO
0610	WIKB	99.1	Iron River	MI
0621	WKQS	101.9	Negaunee	MI
0635	WMQT	107.7	Ishpeming	MI
0653	WQCM	98.3	Sault Ste Marie	MI
1858	WECB	104.3	Seymour	WI
1913	WAPL	105.7	Appleton	WI
2103	WCKC	107.1	Cadillac	MI
2109	WNCY	100.3	Neenah	WI
2112	WTCM	103.5	Traverse City	MI
2302	WODJ	107.3	Greenville	MI

September 1 Tropo

0159	WLKM	95.9	Three Rivers	MI
0202	CFPL	95.9	London	ON
0317	WKRK	97.1	Detroit	MI
0525	WXM36	162.55	Lancaster	MO

September 2 Tropo

0831	Unid	107.1		
0848	WTCD	96.9	Indianola	MS
0912	WX161	162.425	Joplin	MO
0939	KUSO	92.7	Albion	NE

September 4 Tropo

0303		162.4	St. Joseph	MO
0303	KID77	162.55	Kansas City	MO
2000	KTLO	97.9	Mountain Home	AR
2105	KOMT	107.5	Mountain Home	AR
2311	KVOO	98.5	Tulsa	OK
2316	KWMO	97.7	Shell Knob	MO
2327	KTCN	100.9	Eureka Springs	AR

September 5 Tropo

0002	KURB	98.5	Little Rock	AR
0122	KLEC	106.3	Lonoke	AR
0152	KMOQ	107.1	Baxter Springs	KS
0156	UNID	107.1		
0206	UNID	107.1	(Note 17)	
0325	KXKZ	107.5	Ruston	LA
0400	KWLV	107.1	Many	LA
0610	KVKI	96.5	Shreveport	LA
0620	KUSN	98.1	Dearing	KS
0641	KDMM	105.7	Herington	KS
0708	KKBD	95.9	Sallisaw	OK
0730	KIZB	92.1	Broken Arrow	OK
0759	KBVA	106.5	Bella Vista	AR
0802	KMCK	105.7	Siloam Springs	AR
0826	KSOK	95.9	Winfield	KS
0914	KEWL	95.1	New Boston	TX
0954	KYGL	106.3	Texarkana	AR
1000	KWLV	107.1	Many	LA
1047	KPWW	95.9	Hooks	TX

editors note...I believe that the Sunny 107
unid is KKSU Searcy AR

September 6 Tropo

0020	WCXT	105.3	Hart	MI
0532	KLDE	107.5	Lake Jackson	TX
0559	WIAA	88.7	Interlochen	MI
2222	KWSJ	98.7	Clearwater	KS
2243	KSKU	97.1	Hutchinson	KS
2354	KFDI	101.3	Wichita	KS

September 7 Tropo

0207	UNID	102.5	???	
0220	WMUZ	103.5	Detroit	MI
0353	CHUM	104.5	Toronto	ON
0407	CILQ	107.1	Toronto	ON
0431	CBL	94.1	Toronto	ON
0431	CBL	99.1	Toronto	ON
0720	WFIJ	105.7	Columbus	OH

These wx stations ARE NOT included in my FM totals, but are kept separately as their own totals. All were heard on the Icom R 7000 (usually used for TV dxng) as I own no other decent receiver that covers this band. I am completely "winging it" on these newfangled assignments; my only list is from the 1980s and is not very user friendly. I suspect that these new assignments are not 1000 watt stations, or at least not all of them; Burlington IA and Jacksonville IL on 162.525 are only about 90 miles apart, which is closer than anything I ever saw on the main freqs of 162.400; 475 and 550.

THE CLOSEOUTS CONTINUE!! CHECK NEW ITEMS!!

Just in time for spring. Any order over \$100.00 saves 10%!!!!

I recently bought out a distributor's stock of antennas and amps and would like to pass these specials along to club members.

WINEGARD:

PR-7042 VHF/UHF ANTENNA 150" BOOM 6 AVAILABLE \$ 79.00
PR- 5020 VHF ANTENNA 96" BOOM 1 AVAILABLE \$ 49.00
PR-5030 VHF ANTENNA 120"BOOM 1 AVAILABLE \$ 59.00
PR- 5040 VHF ANTENNA 175" BOOM 3 AVAILABLE NO LONGER MADE \$ 89.00
PR- 9022 UHF YAGI /COR REFLECTOR 80" BOOM 3 AVAILABLE \$ 29.00
PR- 9032 UHF YAGI/ COR REFLECTOR 118" BOOM 5 AVAILABLE \$40.00
AMPS:
AP-3800 VHF 29DB GAIN 1.9 NOISE 75 IN/OUT 5 AVAILABLE \$ 49.00
GA-3700 VHF 17.5 DB GAIN 2.2 NOISE 300 IN 75 OUT3 AVAILABLE \$ 39.00

CHANNEL MASTER:

AMPS:
OO71C UHF QUANTUM CARTRIDGE AMP 23DB 2.5 NOISE 3 AVAILABLE \$ 39.00
ABOVE CAN BE USED ON ANY UHF ANTENNA W/ ENCLOSURE

ANTENNACRAFT:

P-7 PARABOLIC UHF DISH 7' NO LONGER MADE THIS IS IT!!! 1 AVAILABLE (SOLD)
MXU-37 UHF CORNER REF/YAGI 60" BOOM 6 AVAILABLE \$39.95 (SOLD)

COAX CABLE SPECIALS:

RG-6U BELDON SATELLITE SWEEP TESTED CABLE 1000' BOX \$ 99.95 OR PER FT. @ .20'
RG-11U SATELLITE SWEEP TESTED CABLE 1000' SPOOL \$ 250.00 OR PER FT. @ .40'

LANCE ANTENNA

U-60 PASSIVE WAVE ANTENNA 60" BOOM \$59.95
U92 PASSIVE WAVE ANTENNA 92" BOOM \$ 79.95

NEW ITEMS ADDED 01/15/01 another co. buyout check this!!!

CHANNEL MASTER:

3603 CHANNEL KING VHF/FM ANTENNA 112" Reg. \$89.00 Now \$ 49.00 QTY20
#0059c SPARTAN VHF FM AMP DEEP FRINGE 21db. Reg. \$70.00 Now \$ 39.00 QTY5
#0040dsb SPARTAN3 VHF FM HI INPUT 17Db. Reg. \$60.50 Now \$ 35.00 QTY.5
#7475 COMMERCIAL TITAN UHF PREAMP 30Db. Reg. \$ 129.00 Now \$ 70.00 QTY 1
#7476 " " " VHF " 33 Db. Reg. \$129.00 Now \$ 70.00 Qty 3
#7009 VHF HI-BAND TUNABLE HI-Q TRAP - 40db Reg. \$110.00 Now \$60.00 Qty 2sold
#7026 UHF TUNABLE HI-Q TRAP - 60 Reg. \$110.00 Now \$ 60.00 Qty 5sold

ALL REG PRICES ARE STD.RETAIL.Per. WINEGARD + C.M.

"ABOVE PRICES DO NOT INCLUDE UPS SHIPPING"

IF YOUR INTERESTED IN ANY ITEMS LISTED OR ANY NOT CONTACT ME VIA E-MAIL@
RWANTENNA@AOL.COM OR 716-433-0805 M-F9-5 SAT 10-2 EST. OR MAIL TO
RICH WERTMAN 6150 CROSBY RD. LOCKPORT, N.Y. 14094

